

Alternative 2N Design Corridor with Bridging

Alternative 2S Design Corridor with Bridging

Impacted Wetlands

PEM (Palustrine Emergent)

PSS (Palustrine Scrub/Shrub)

PSS (Palustrine Scrub/Shrub), Semipermanently Inundated

PFO (Palustrine Forested)

PFO (Palustrine Forested), Semipermanently Inundated

PUB (Palustrine Unconsolidated Bottom)

Virginia Department of Transportation

U.S. Route 460 Corridor Improvements Project

State Project No. 0460-969-703, P101; UPC: 100432

Prince George County, Sussex County, Surry County,  
Southampton County, Isle of Wight County, and City of Suffolk, Virginia

0 0.2 0.4 0.6 0.8 1 1.2 1.4 Miles

0 2,000 4,000 Feet

1 Inch = 2,000 Feet (11x17)

Figure 3.4-17, Sheet 1 of 9:

Alternative 2

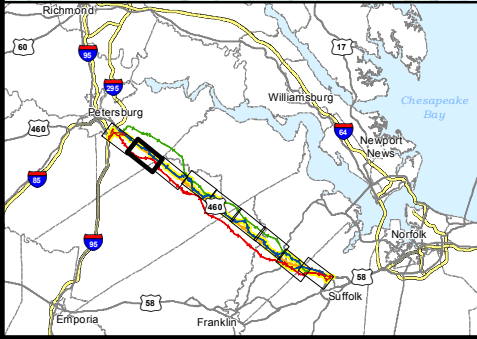
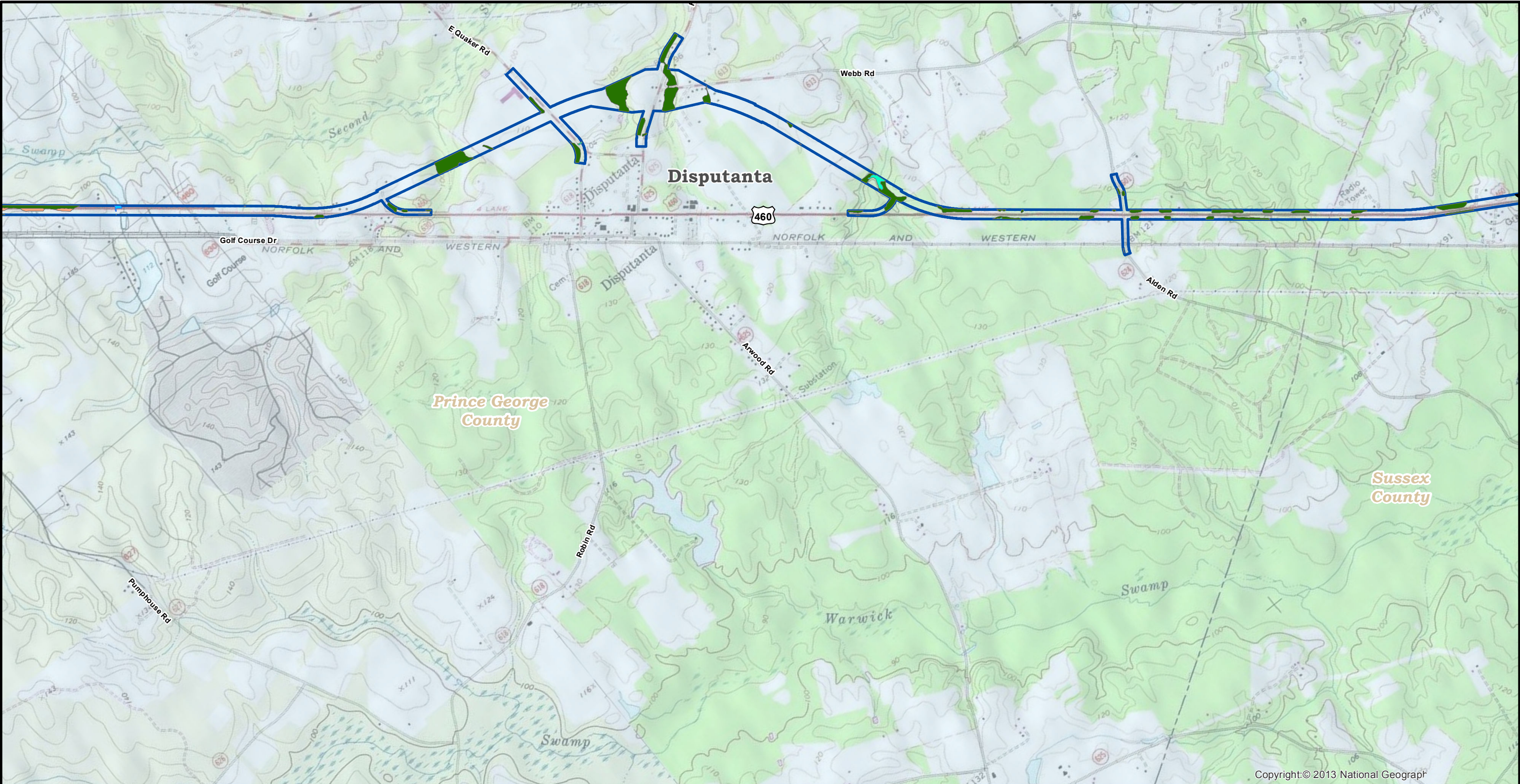
Wetland Impacts

US 460 Location Study

Supplemental Environmental Impact Statement

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Alternative 2N Design Corridor with Bridging

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Miles

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Feet

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Figure 3.4-17, Sheet 2 of 9:

Alternative 2

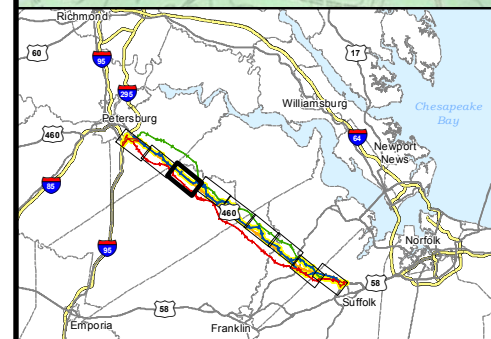
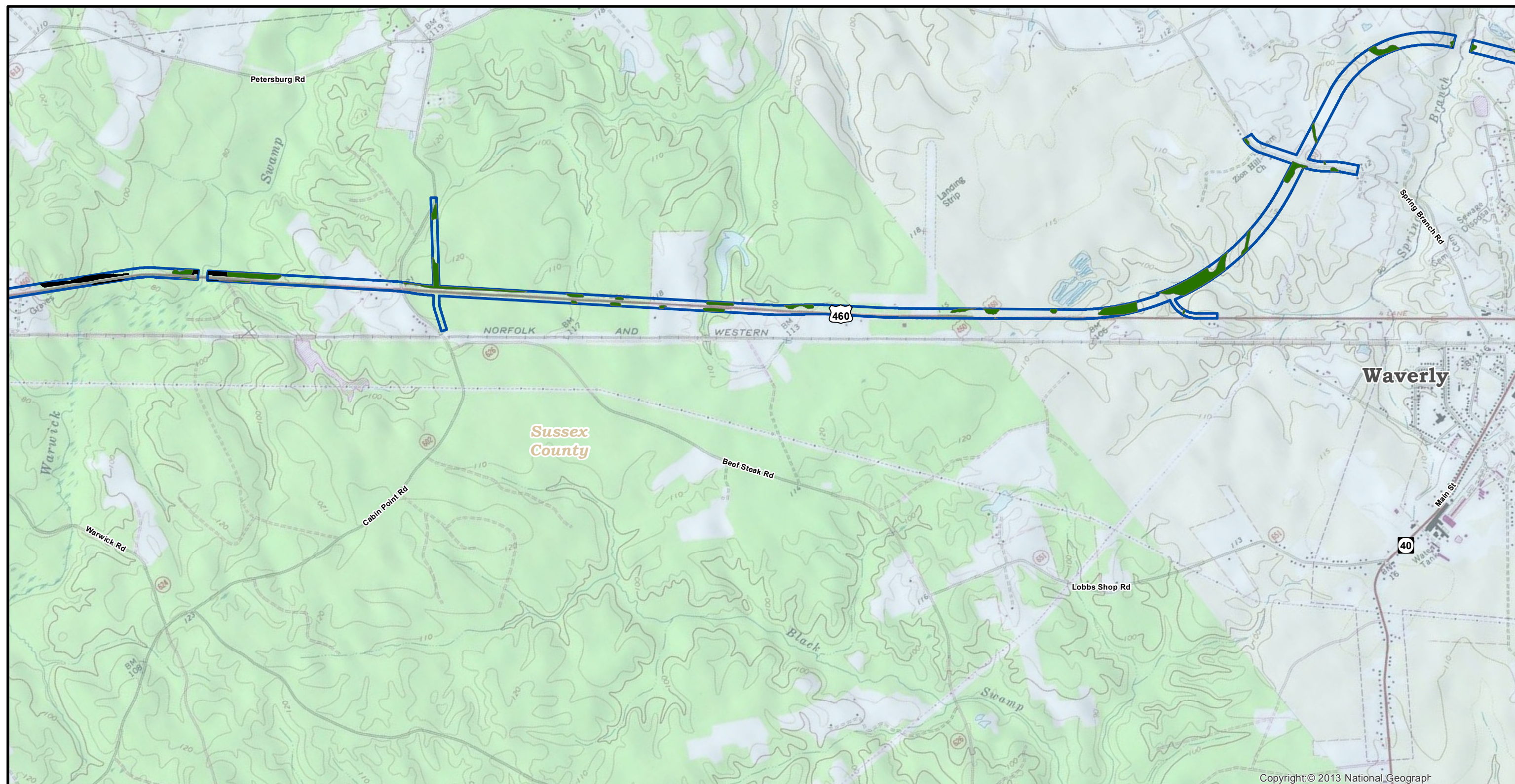
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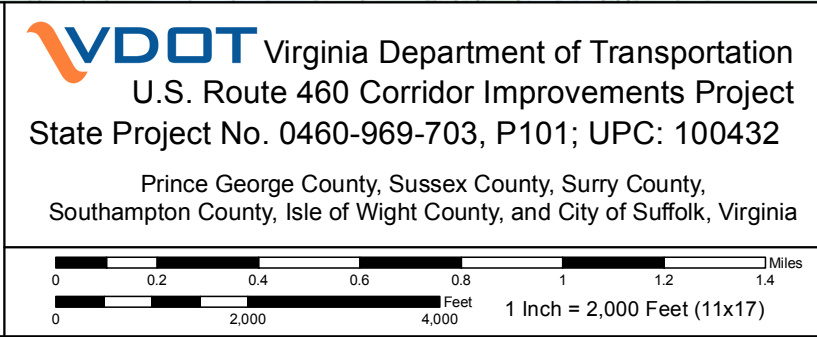
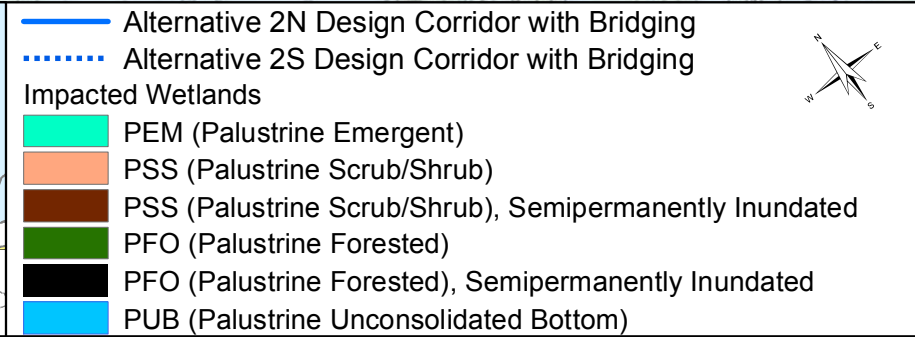
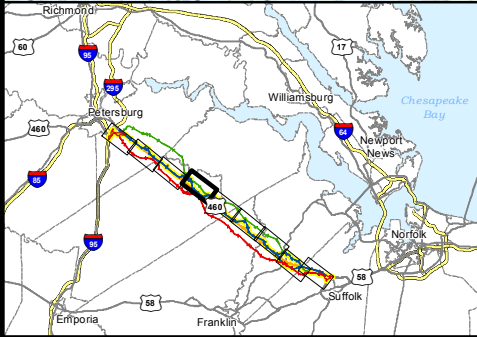
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**Figure 3.4-17, Sheet 3 of 9:**  
**Alternative 2**  
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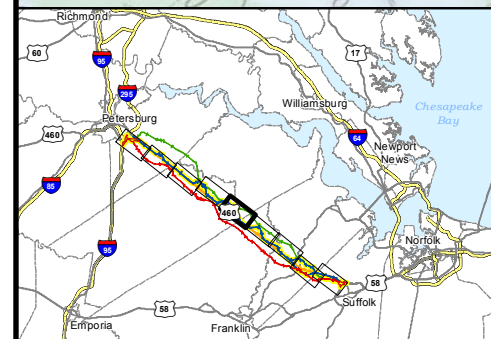
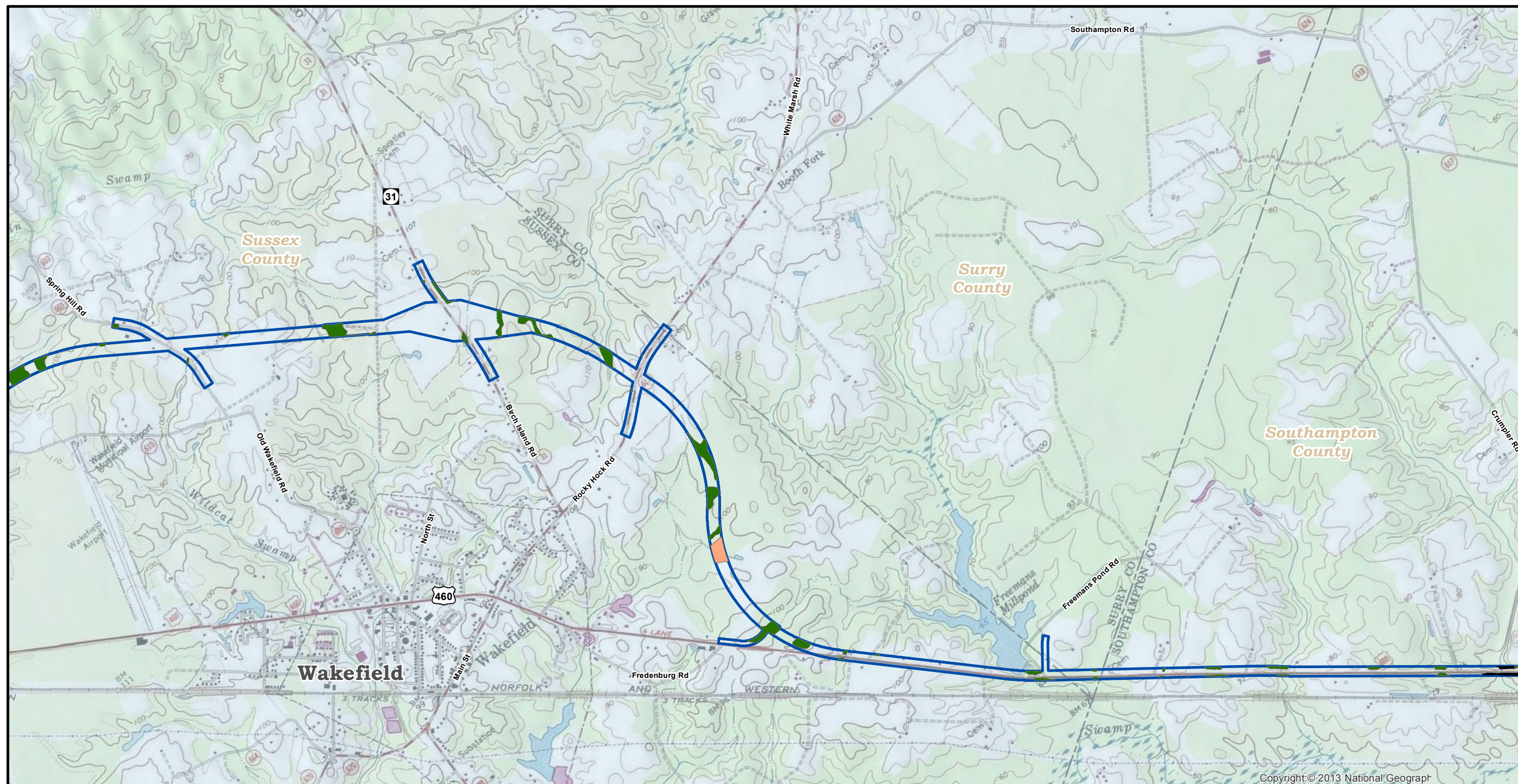




**Figure 3.4-17, Sheet 4 of 9:**  
**Alternative 2**  
**Wetland Impacts**  
US 460 Location Study  
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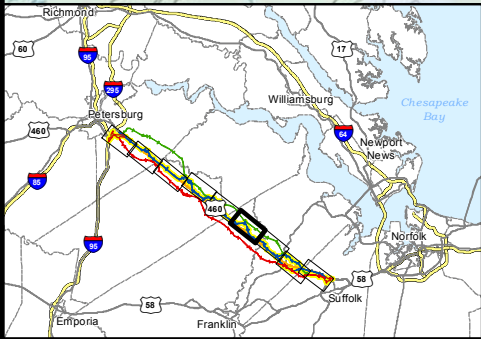
**Figure 3.4-17, Sheet 5 of 9:**  
**Alternative 2**  
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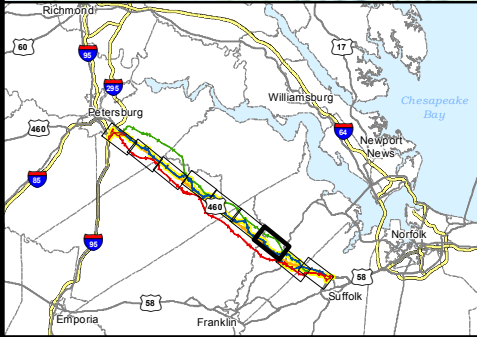
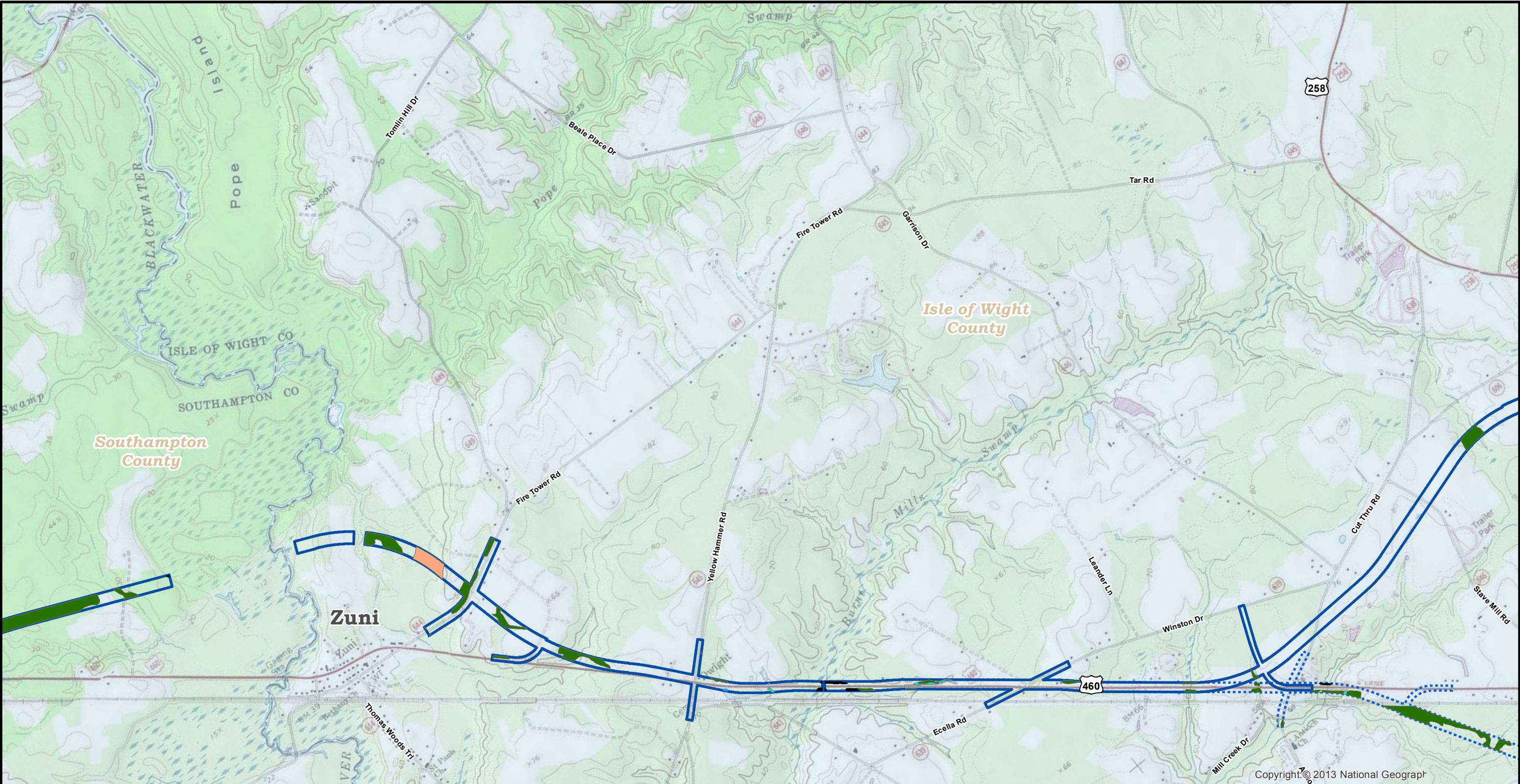
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**Figure 3.4-17, Sheet 6 of 9:**  
**Alternative 2**  
**Wetland Impacts**  
US 460 Location Study  
Supplemental Environmental Impact Statement

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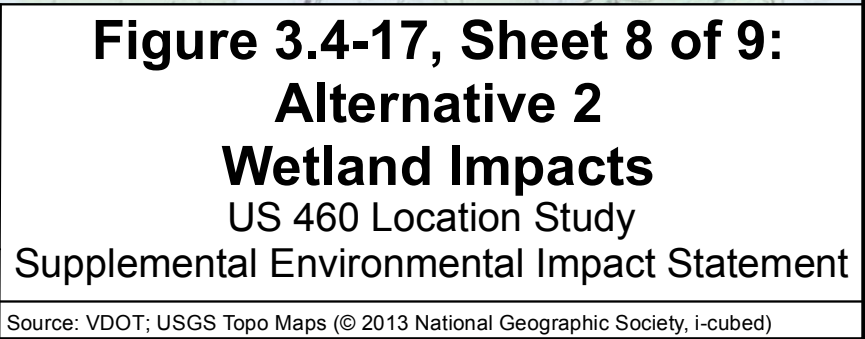
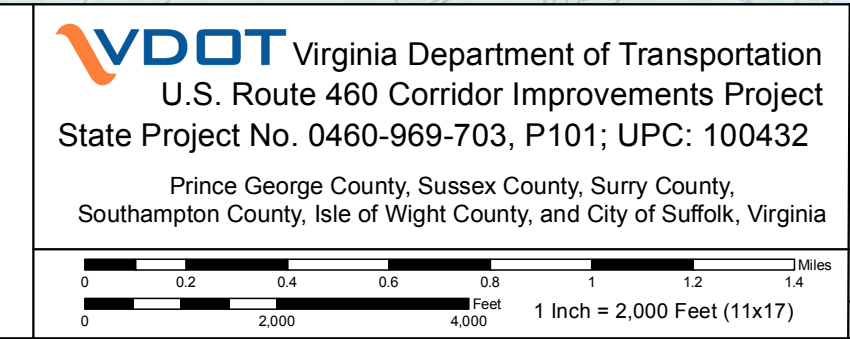
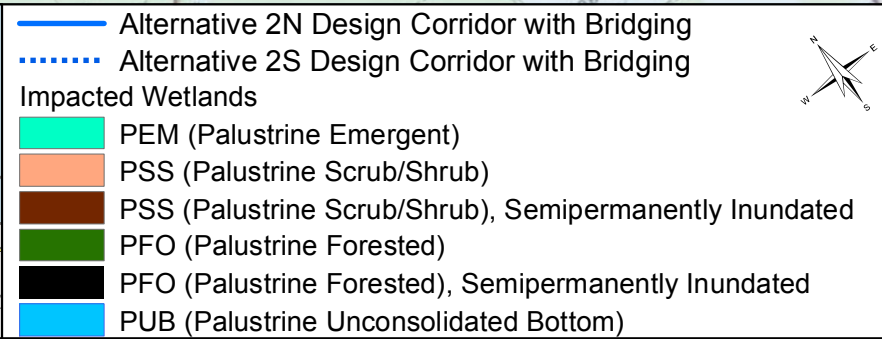
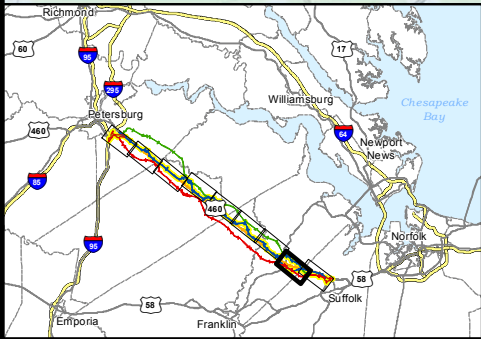
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**Figure 3.4-17, Sheet 7 of 9:**  
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**Wetland Impacts**  
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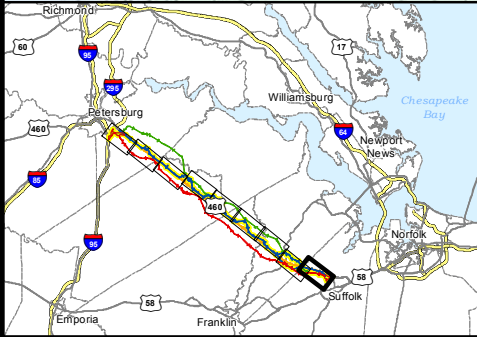








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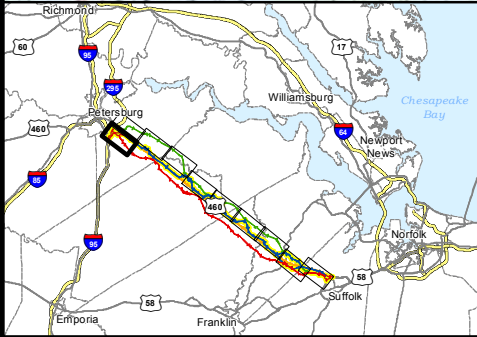
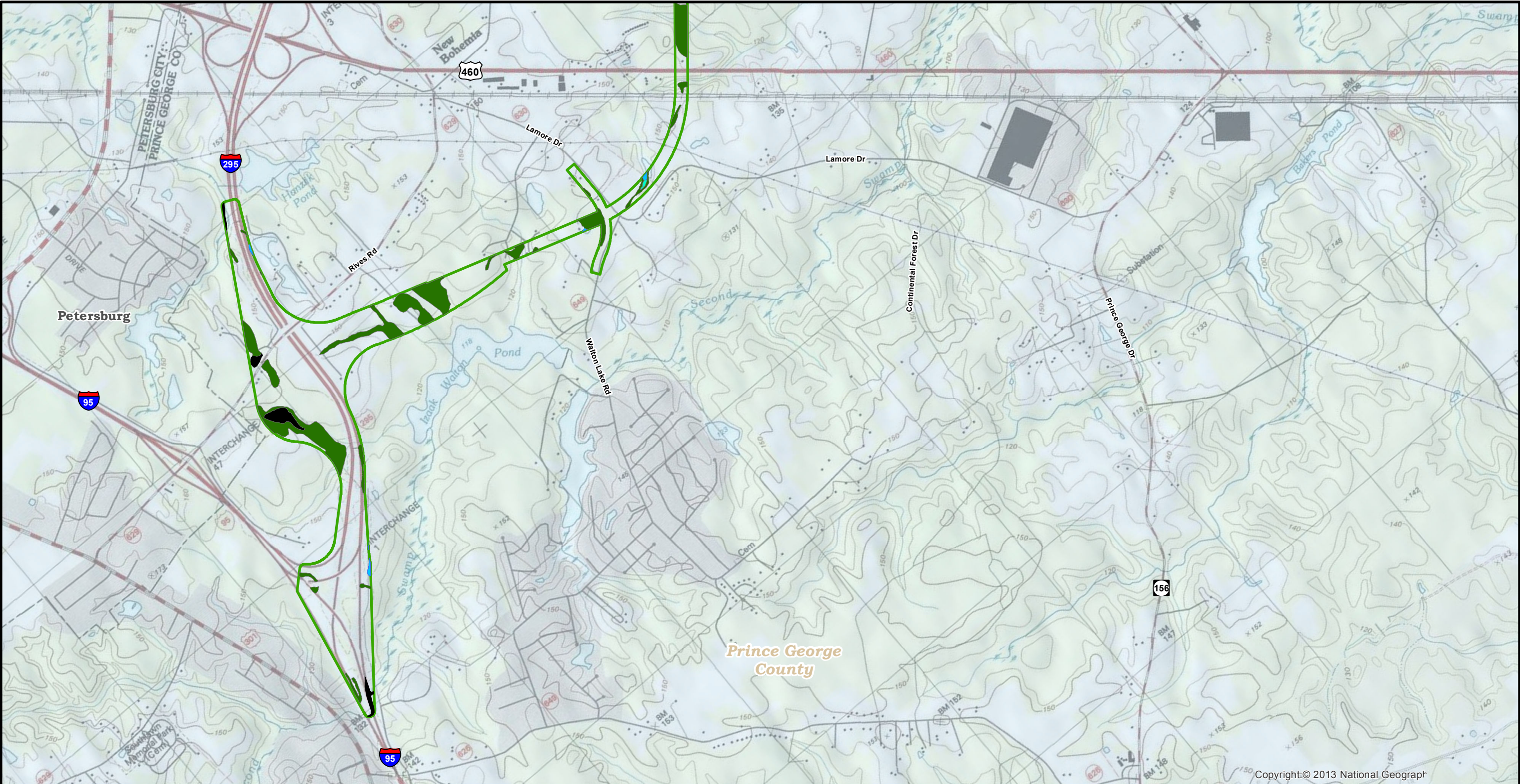
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**Alternative 2**  
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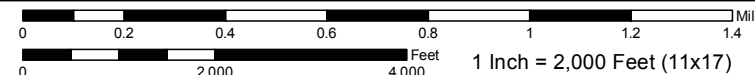


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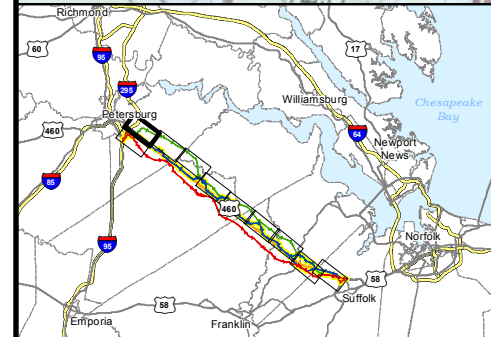
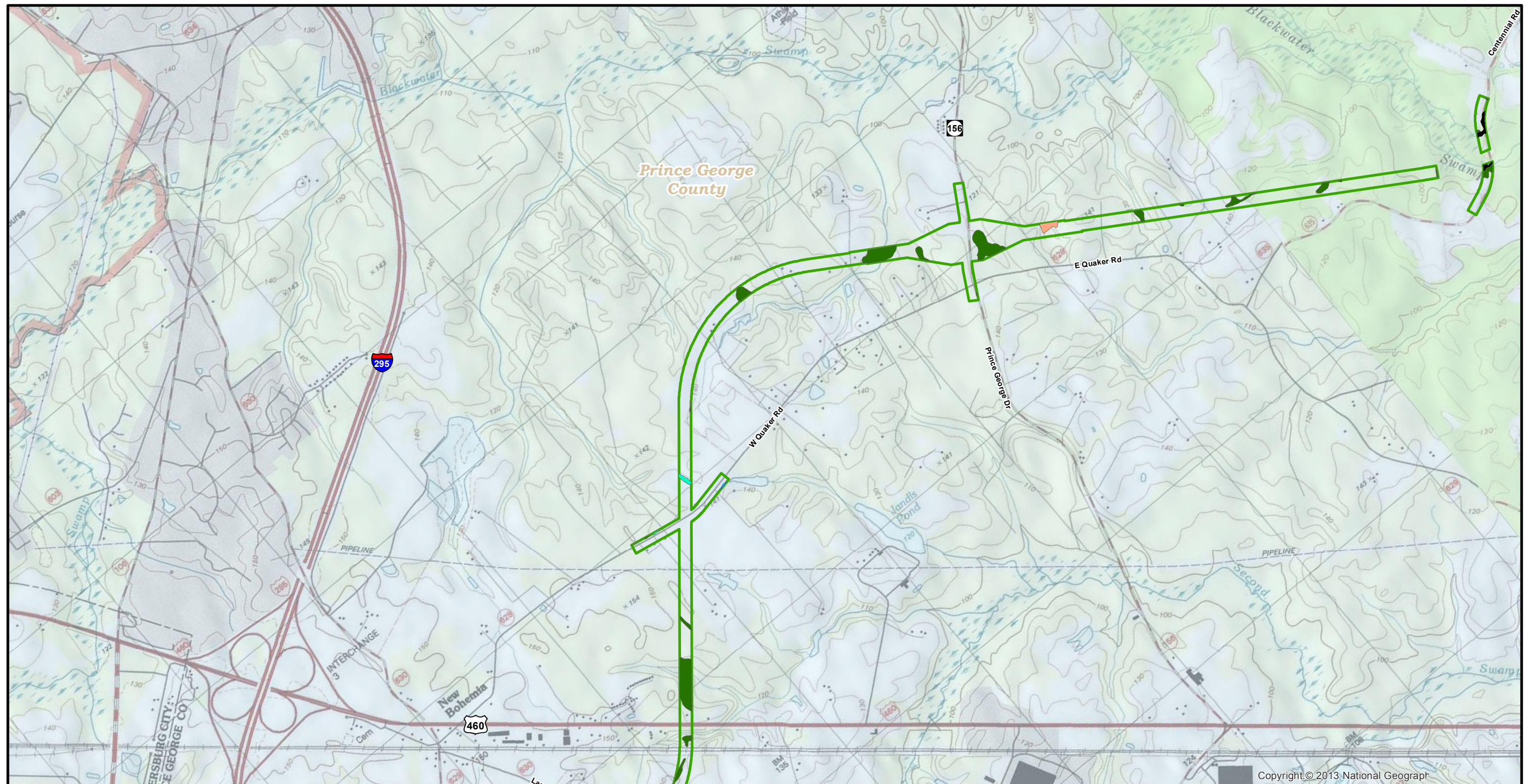
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**Figure 3.4-18, Sheet 1 of 10:**  
**Alternative 3**  
**Wetland Impacts**  
US 460 Location Study  
Supplemental Environmental Impact Statement

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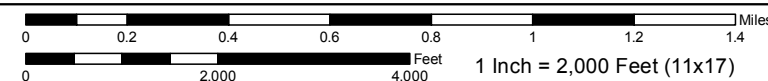


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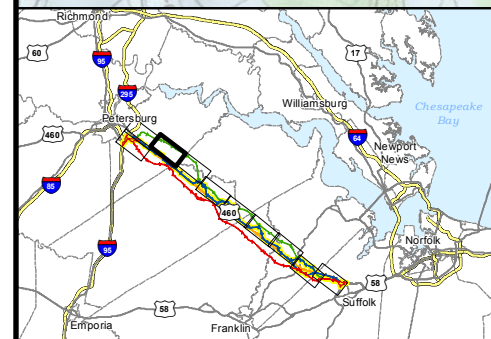
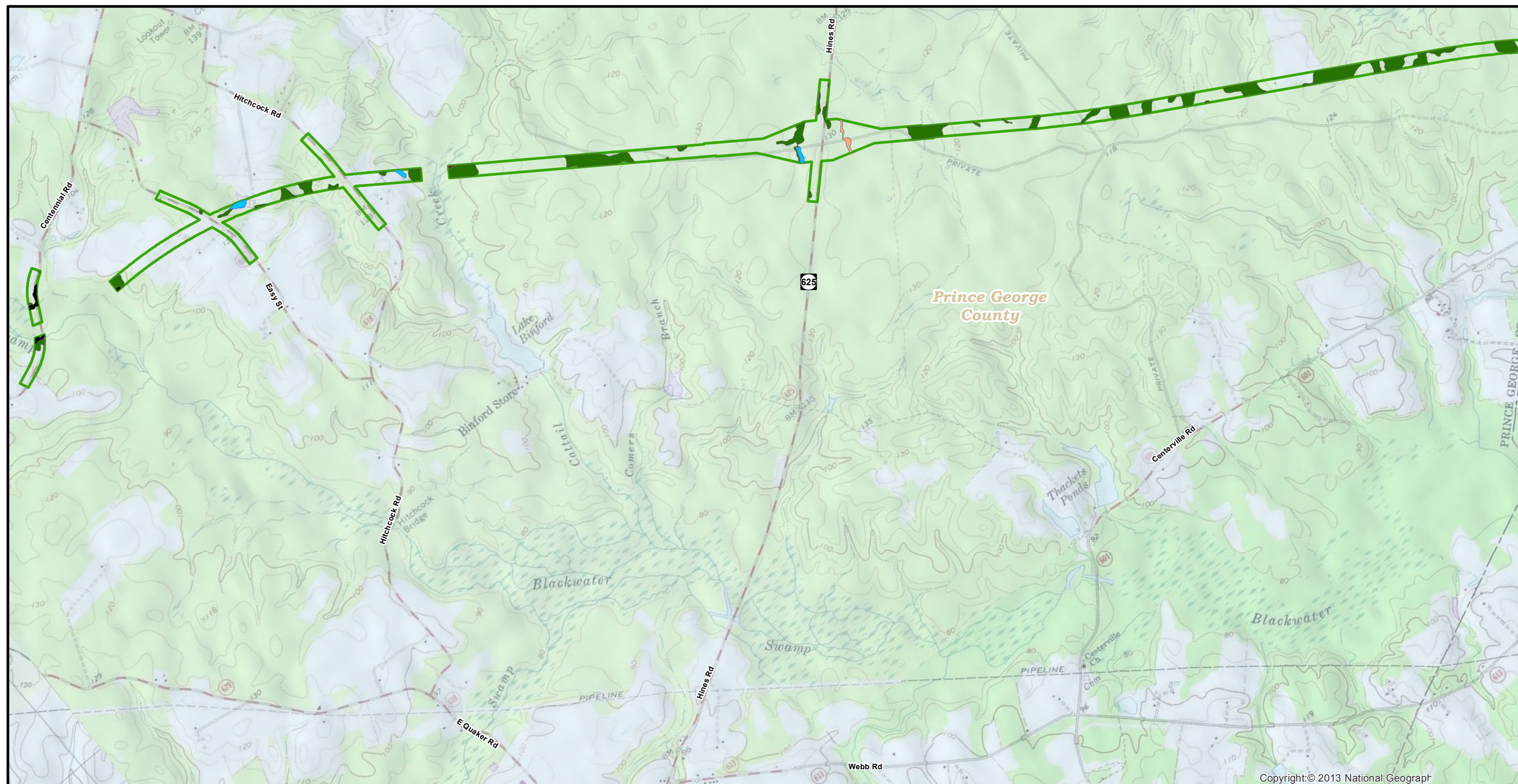
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**Figure 3.4-18, Sheet 2 of 10:**  
**Alternative 3**  
**Wetland Impacts**  
US 460 Location Study  
Supplemental Environmental Impact Statement

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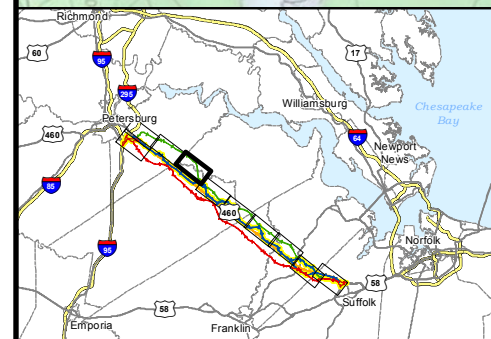
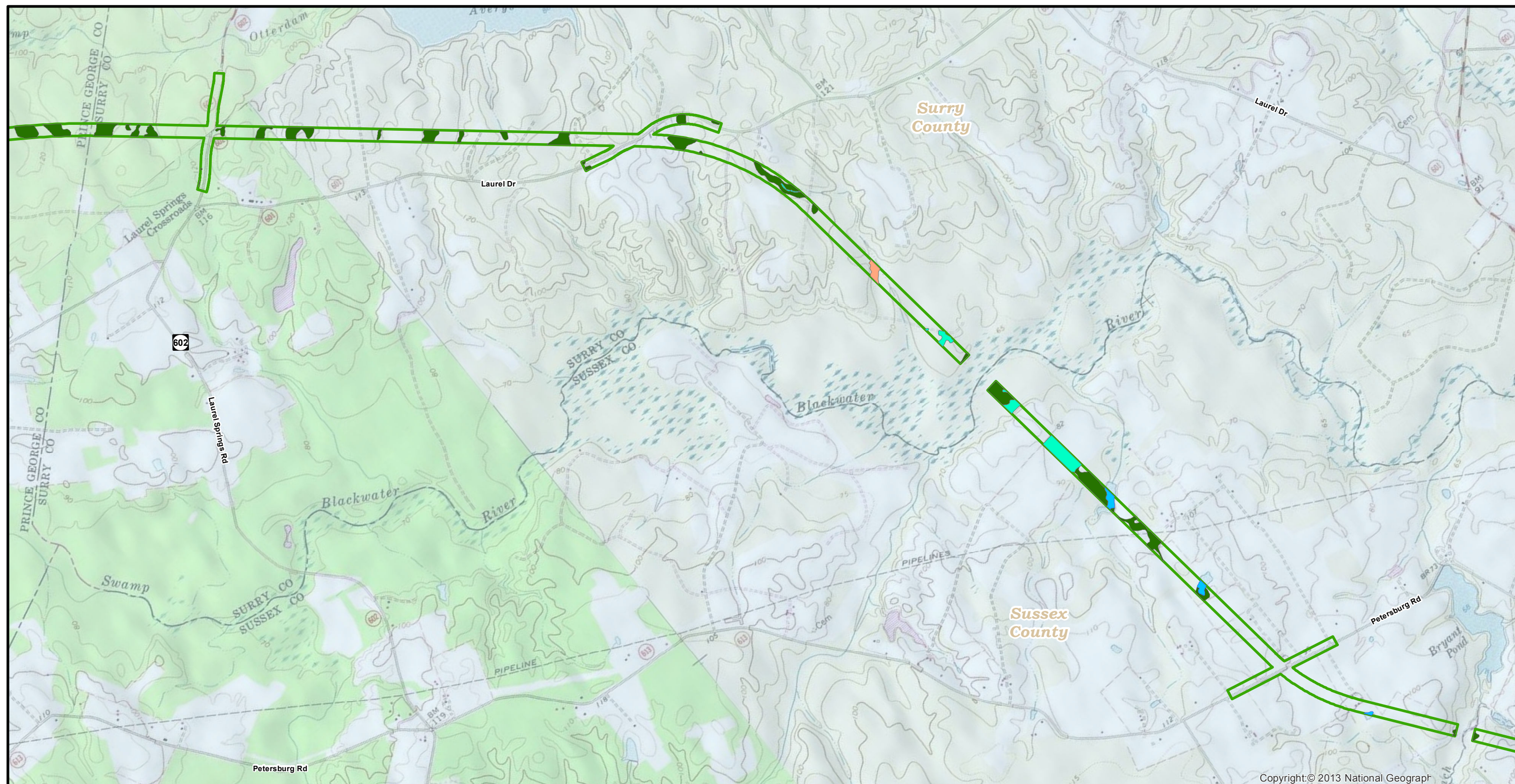
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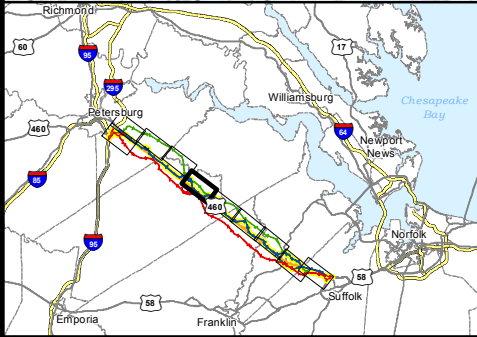
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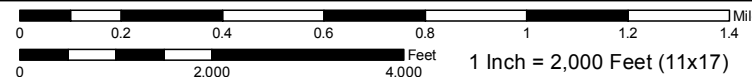


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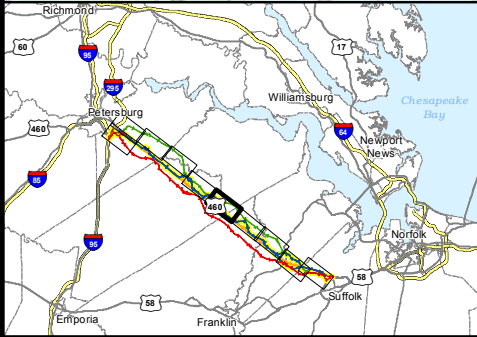
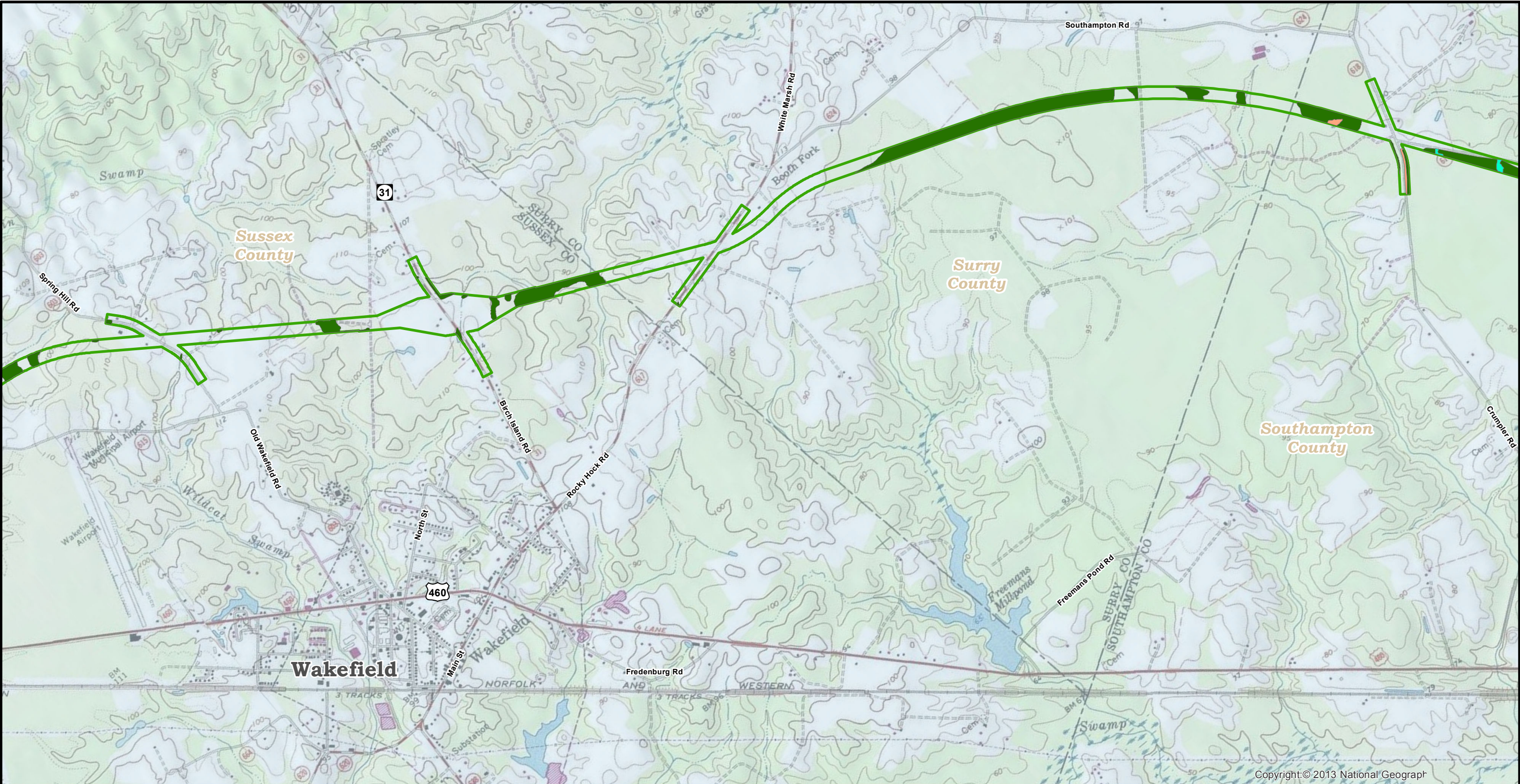
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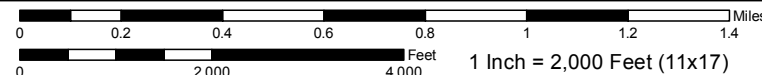


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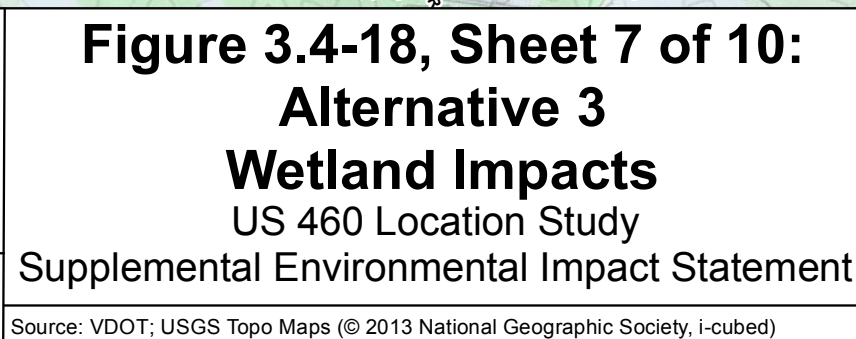
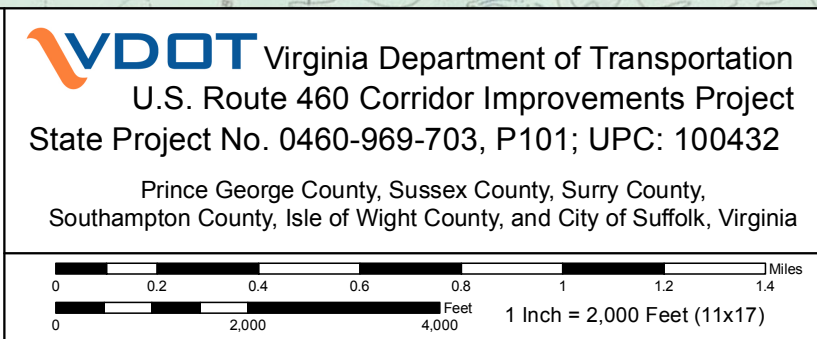
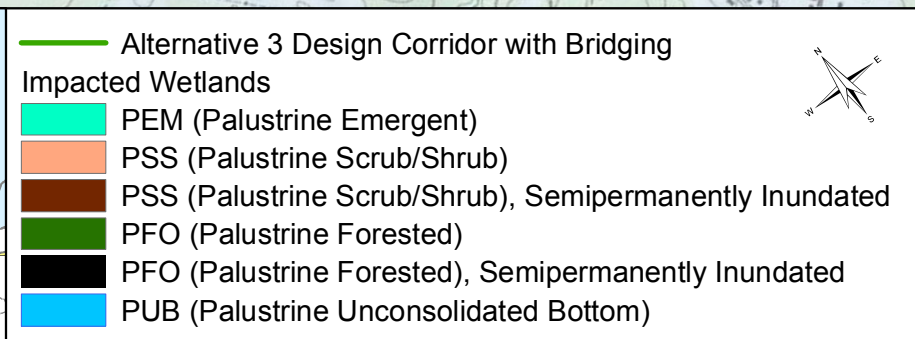
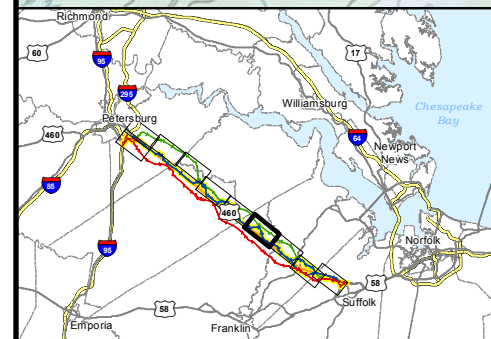
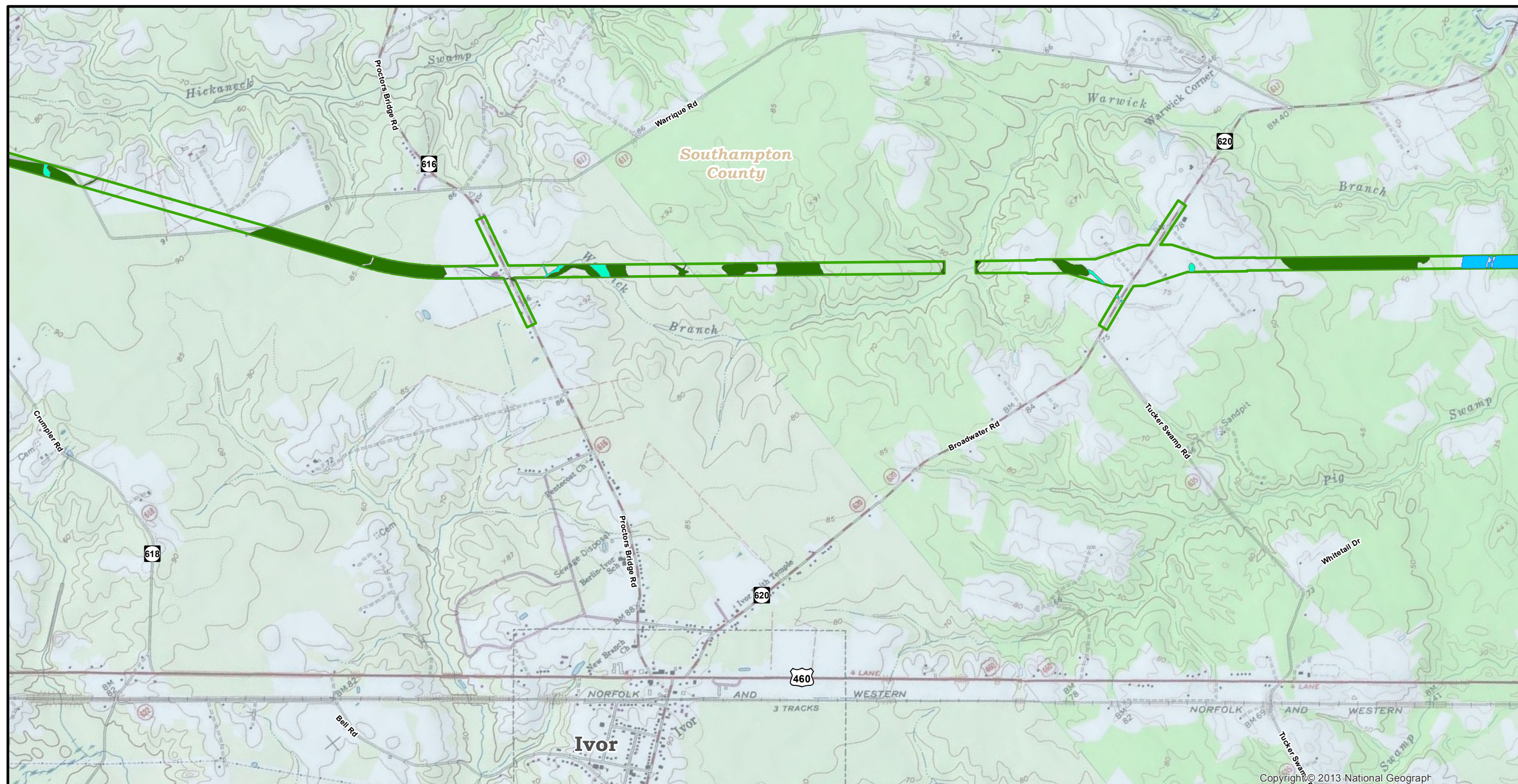
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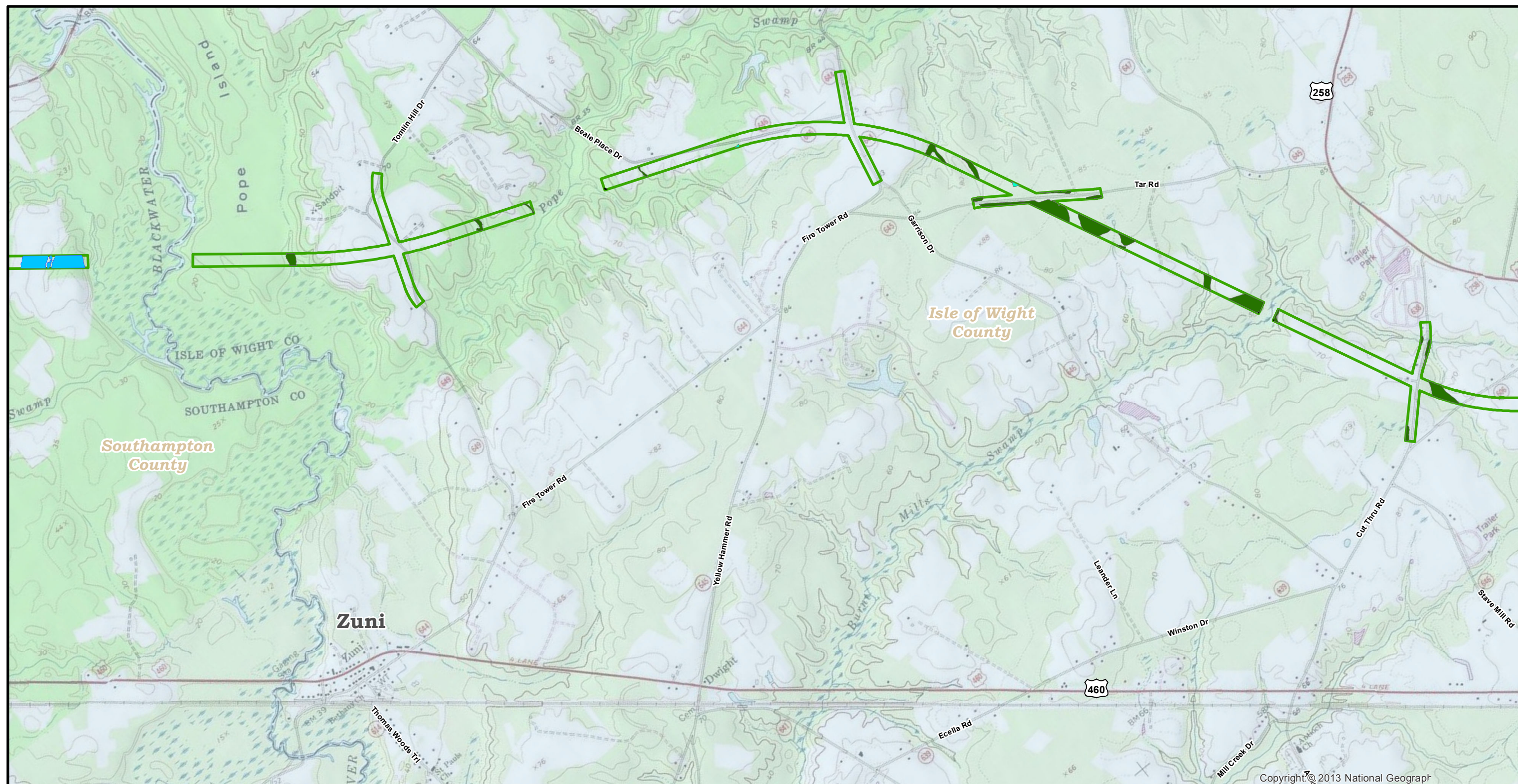
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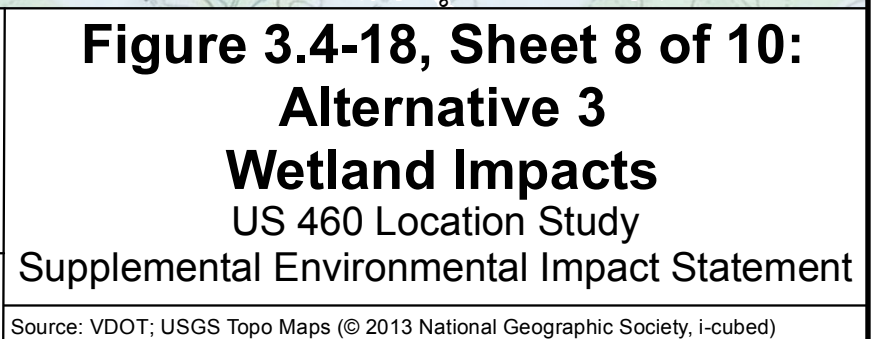
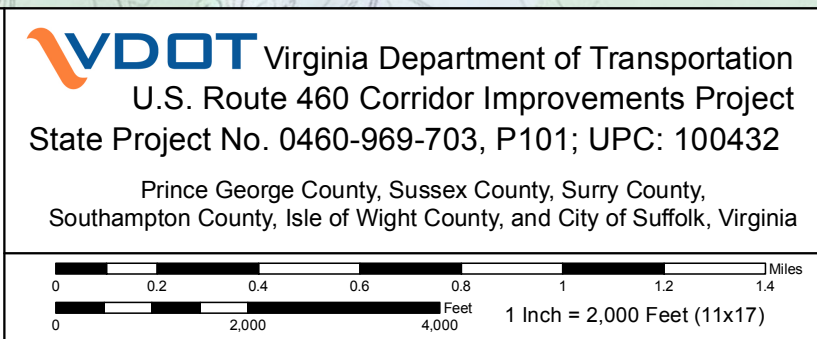
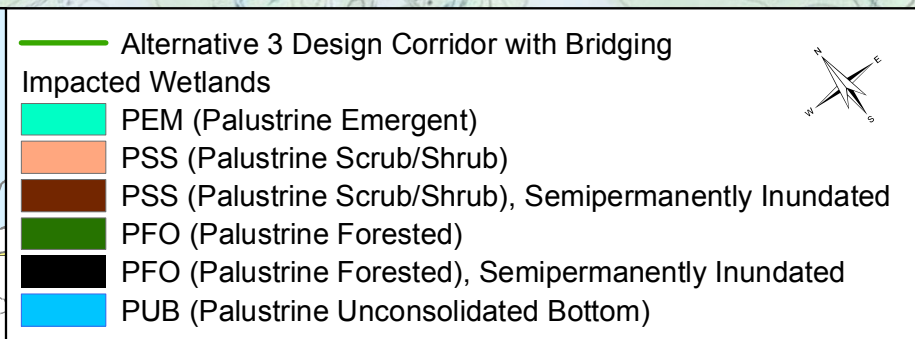
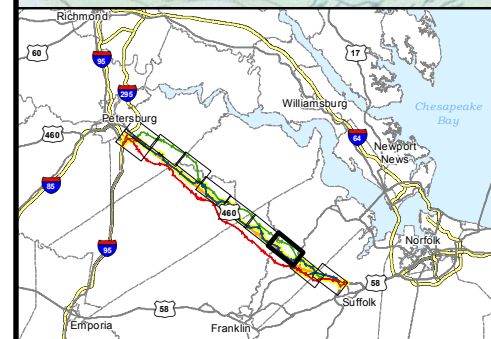




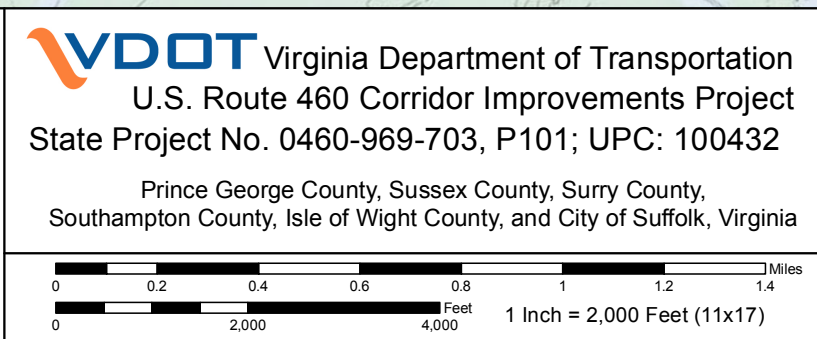
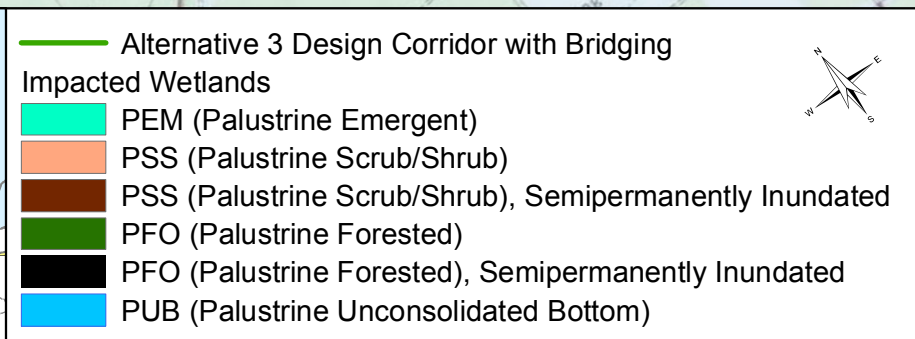
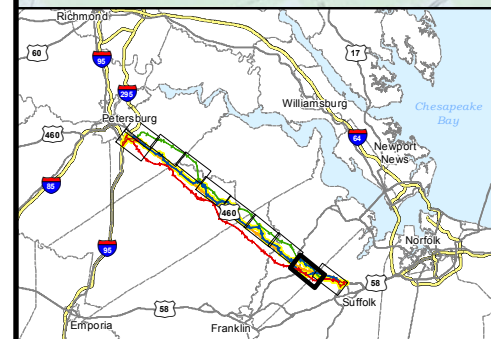




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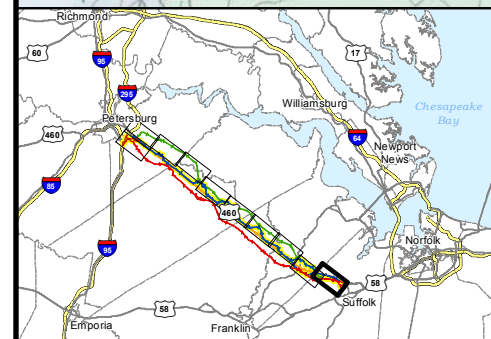
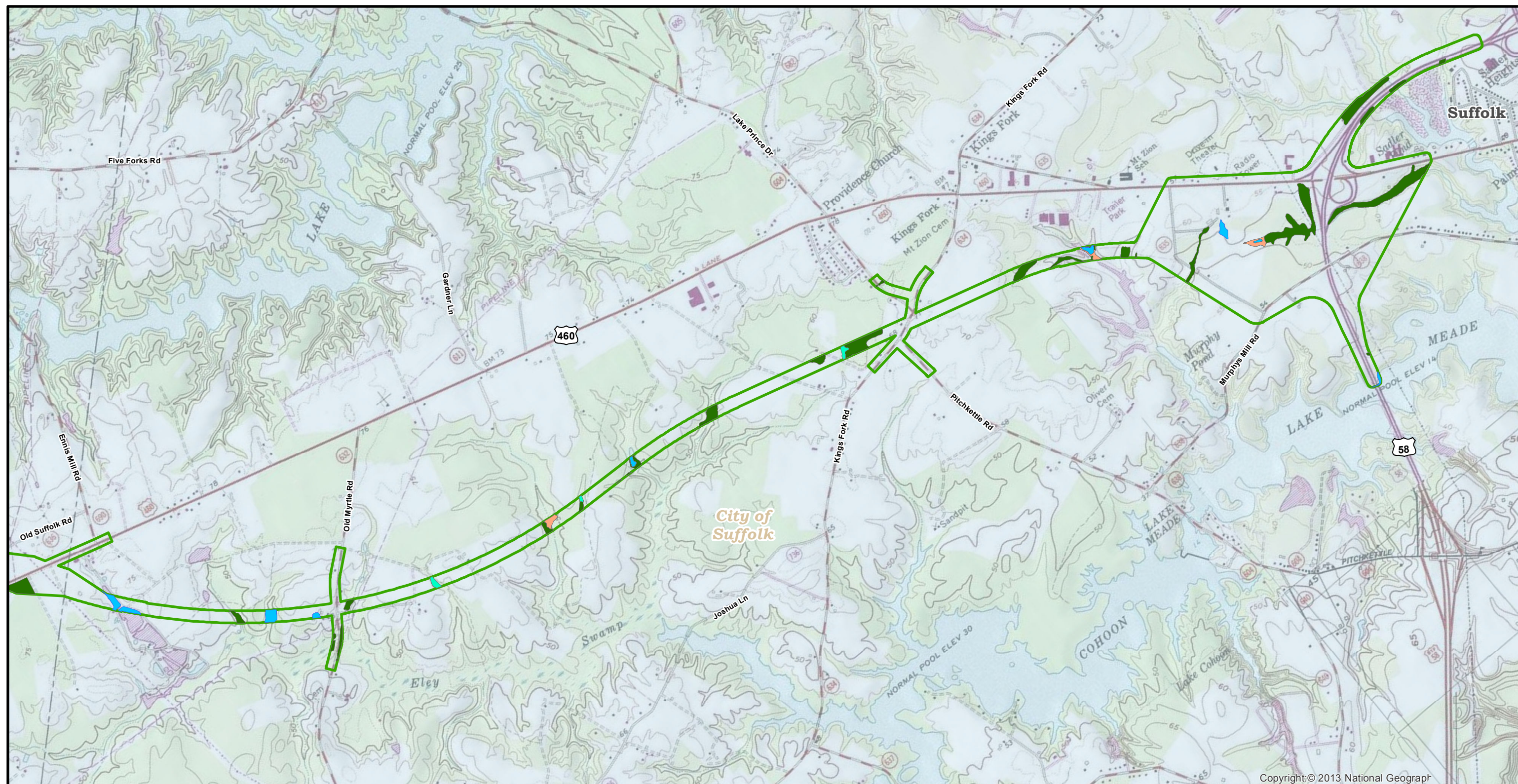






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 U.S. Route 460 Corridor Improvements Project  
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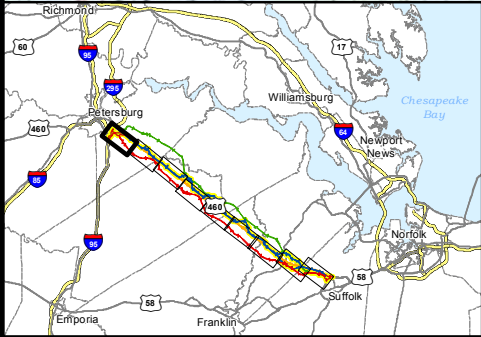
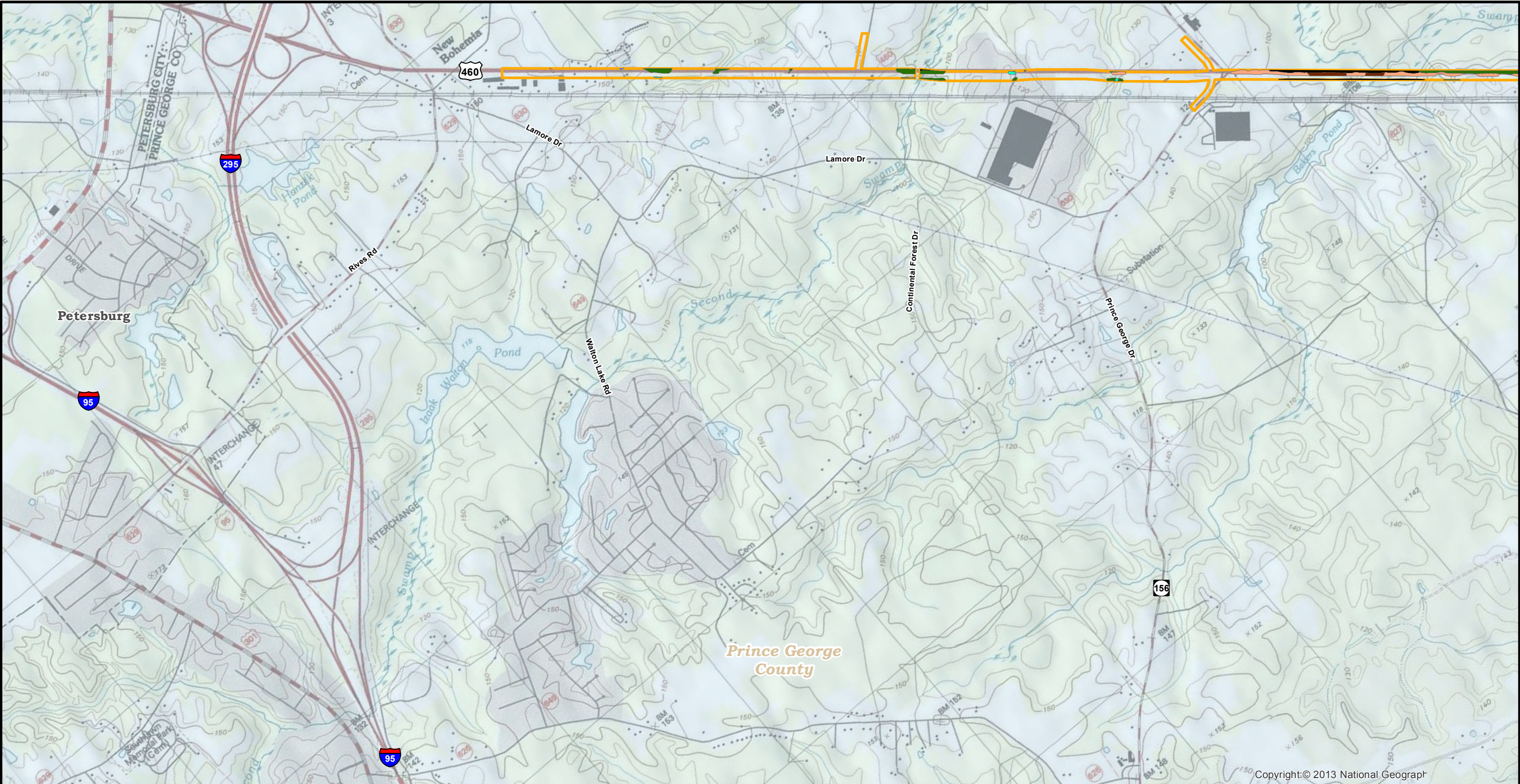
Prince George County, Sussex County, Surry County,  
 Southampton County, Isle of Wight County, and City of Suffolk, Virginia

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 0 2,000 4,000 Feet  
 1 Inch = 2,000 Feet (11x17)

**Figure 3.4-18, Sheet 10 of 10:**  
**Alternative 3**  
**Wetland Impacts**  
 US 460 Location Study  
 Supplemental Environmental Impact Statement

Source: VDOT; USGS Topo Maps (© 2013 National Geographic Society, i-cubed)





- Alternative 4 Design Corridor with Bridging
- Impacted Wetlands
- PEM (Palustrine Emergent)
  - PSS (Palustrine Scrub/Shrub)
  - PSS (Palustrine Scrub/Shrub), Semipermanently Inundated
  - PFO (Palustrine Forested)
  - PFO (Palustrine Forested), Semipermanently Inundated
  - PUB (Palustrine Unconsolidated Bottom)

**VDOT** Virginia Department of Transportation  
U.S. Route 460 Corridor Improvements Project  
State Project No. 0460-969-703, P101; UPC: 100432

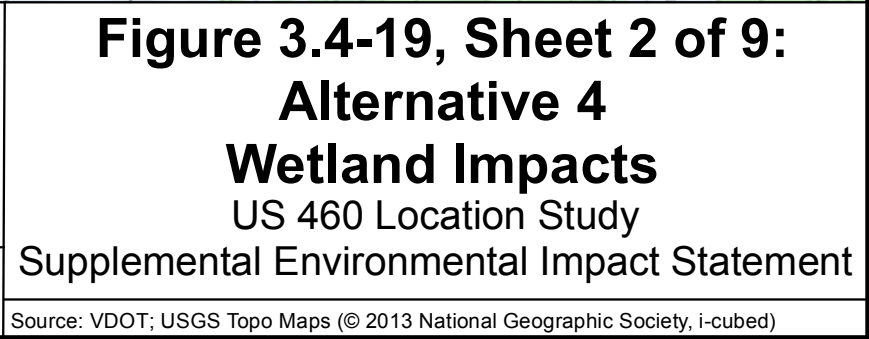
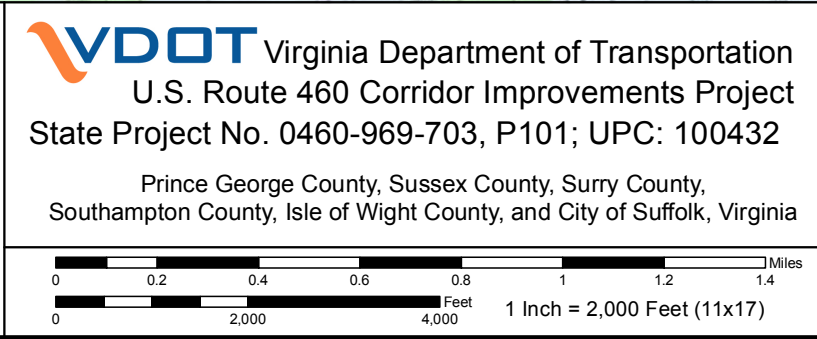
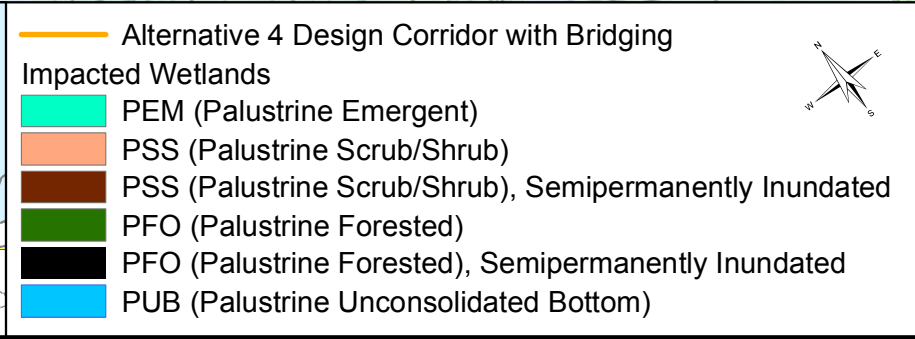
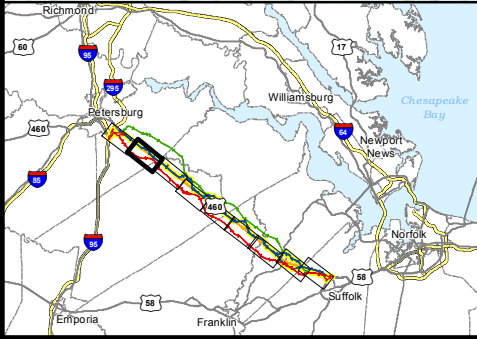
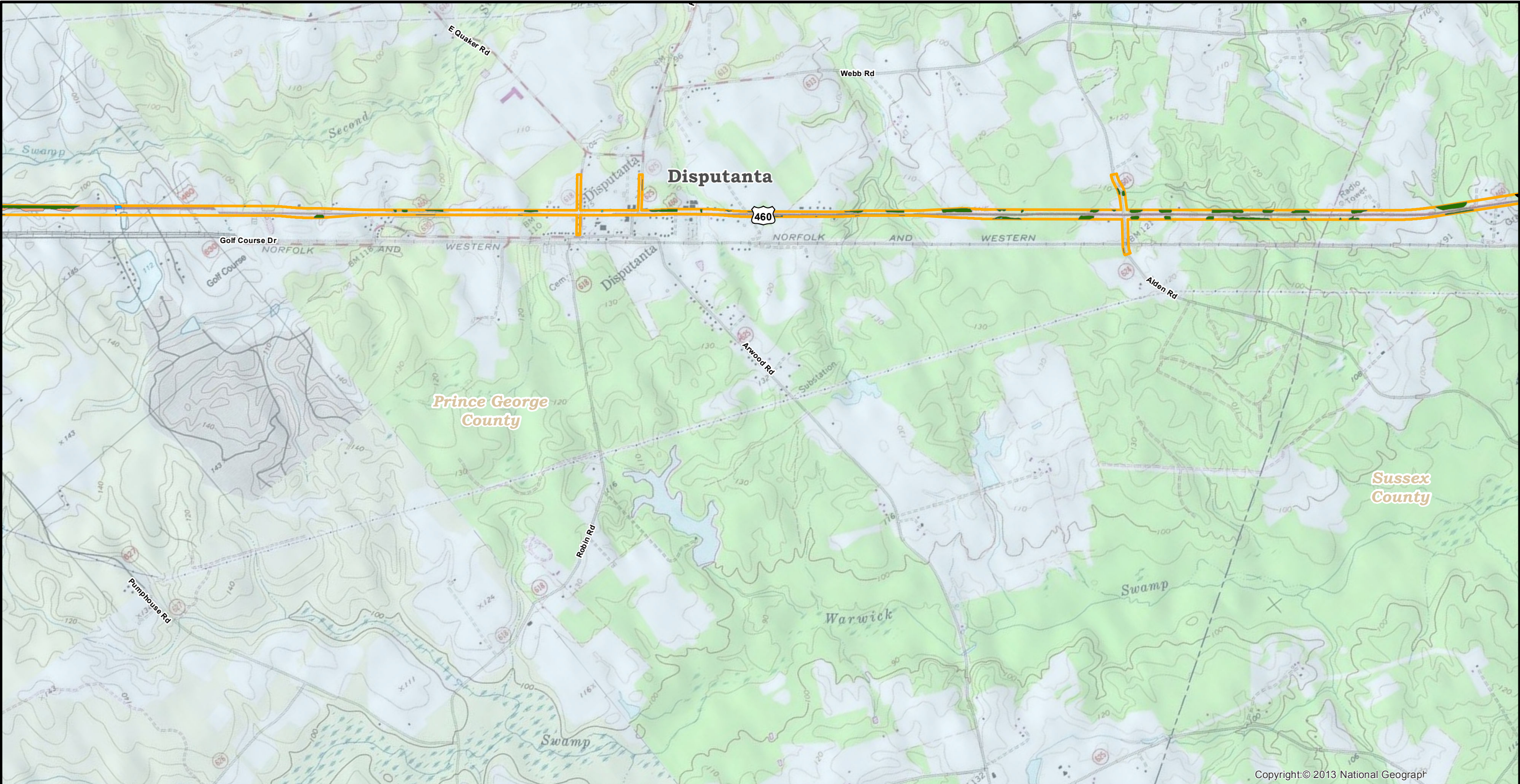
Prince George County, Sussex County, Surry County,  
Southampton County, Isle of Wight County, and City of Suffolk, Virginia

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0 2,000 4,000 Feet  
1 Inch = 2,000 Feet (11x17)

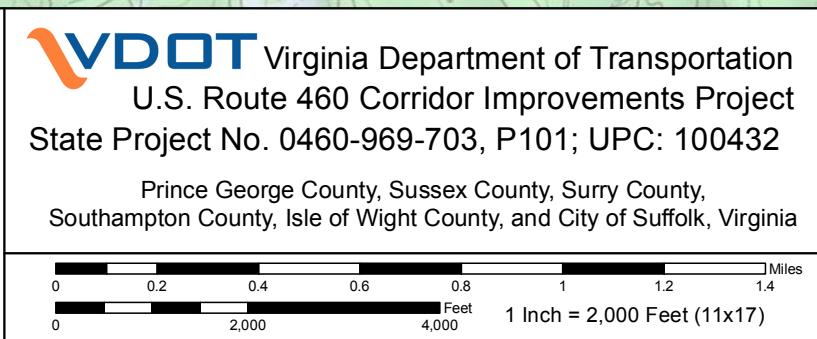
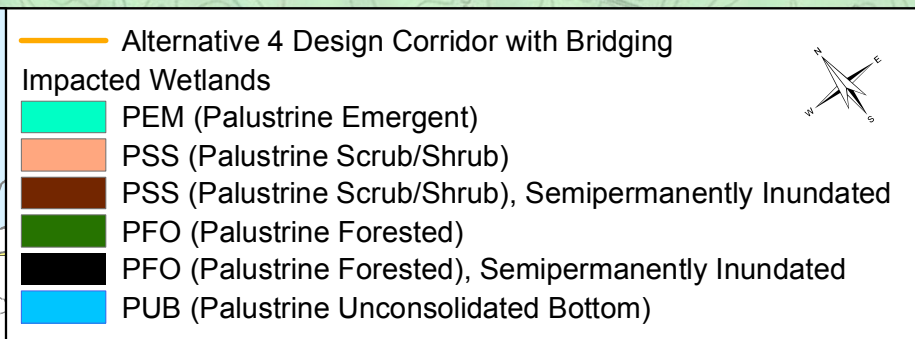
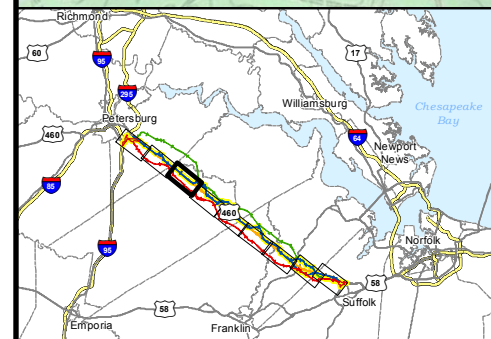
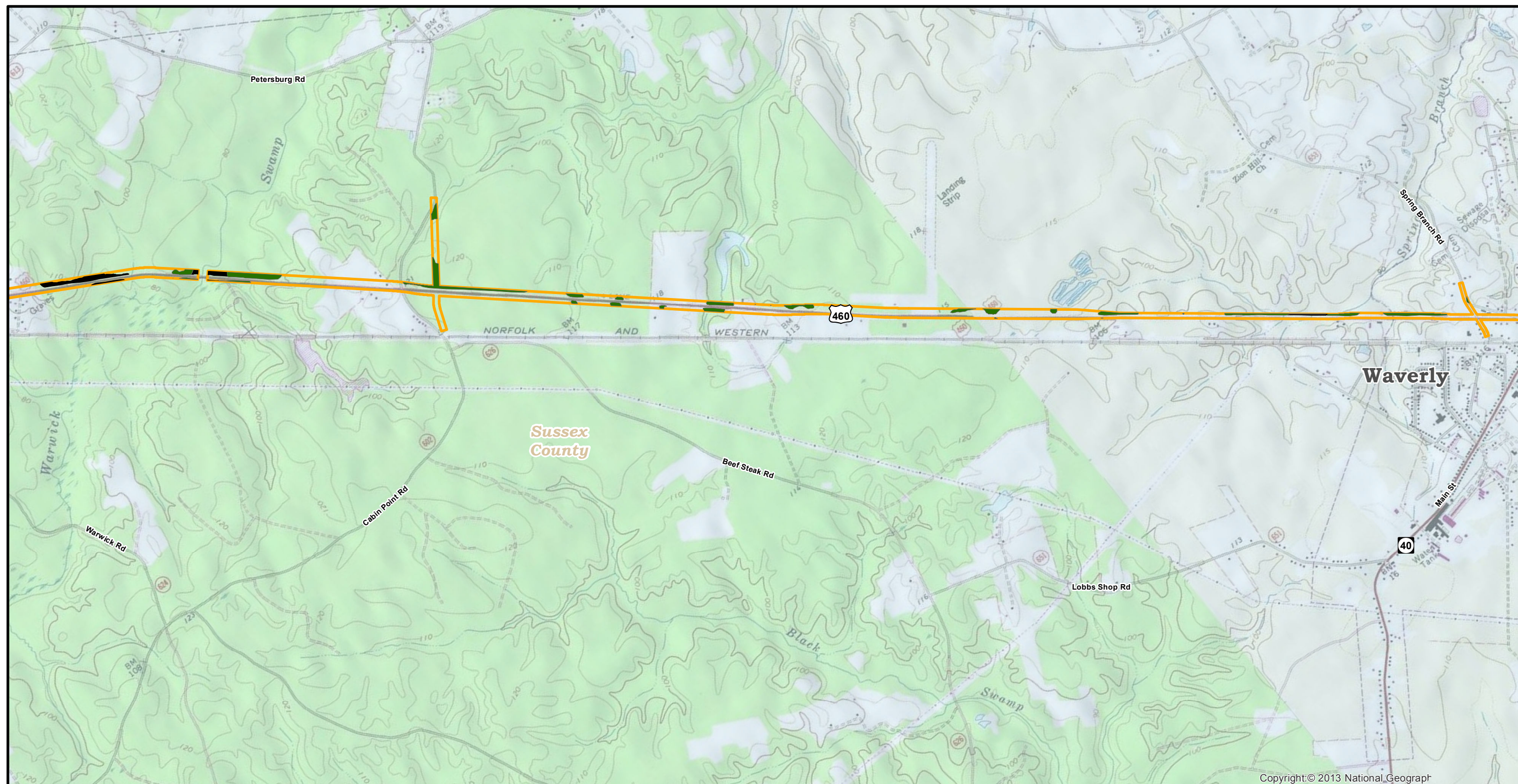
**Figure 3.4-19, Sheet 1 of 9:**  
**Alternative 4**  
**Wetland Impacts**  
US 460 Location Study  
Supplemental Environmental Impact Statement

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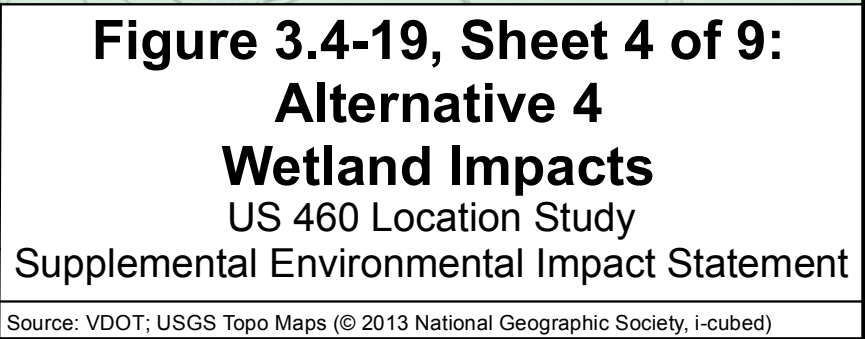
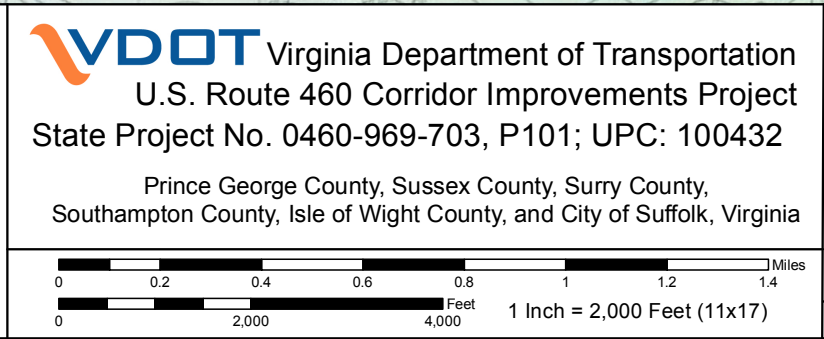
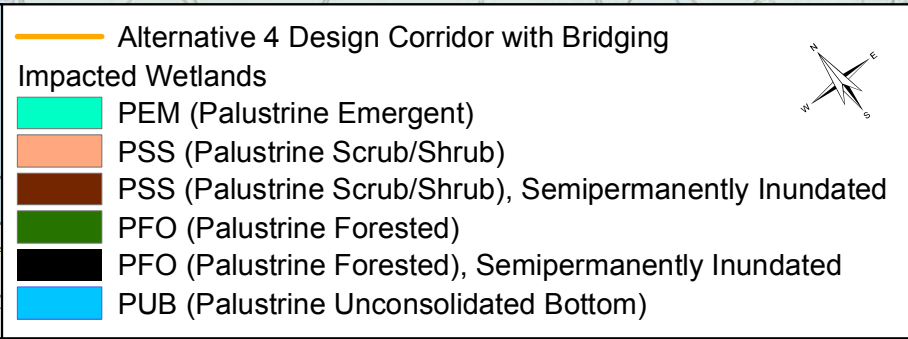
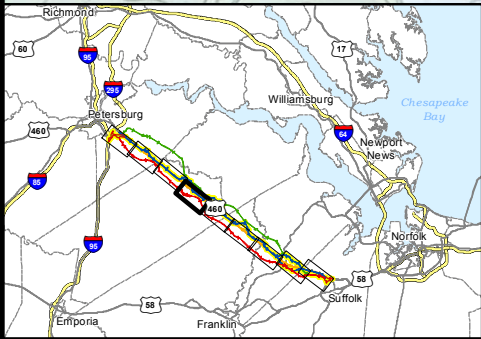
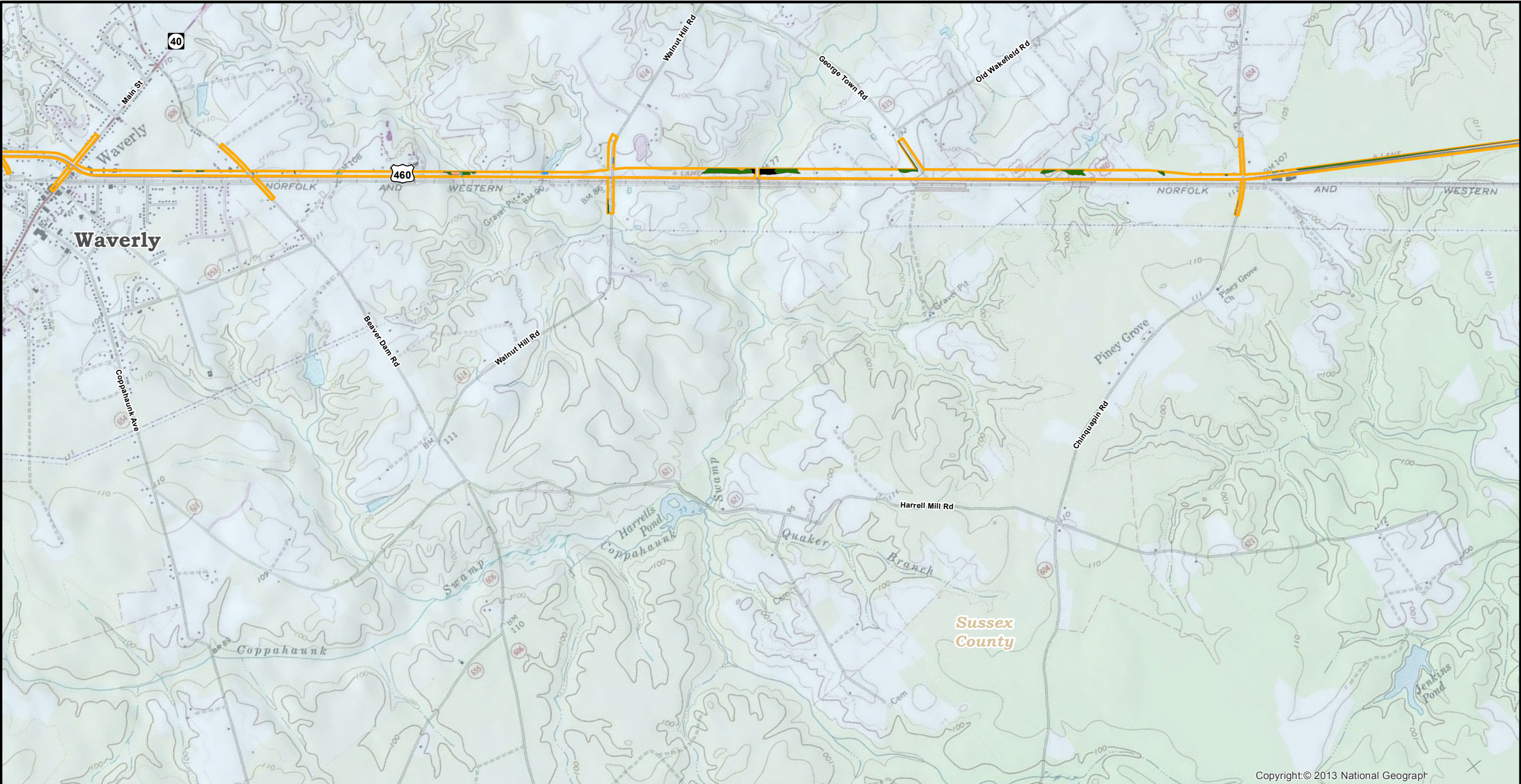




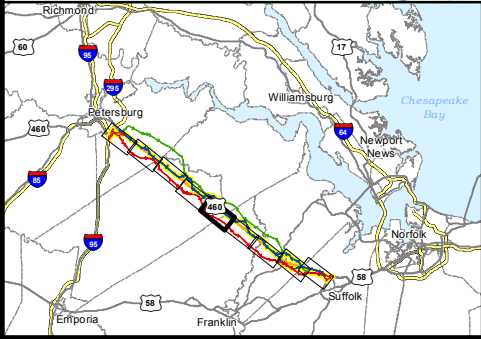
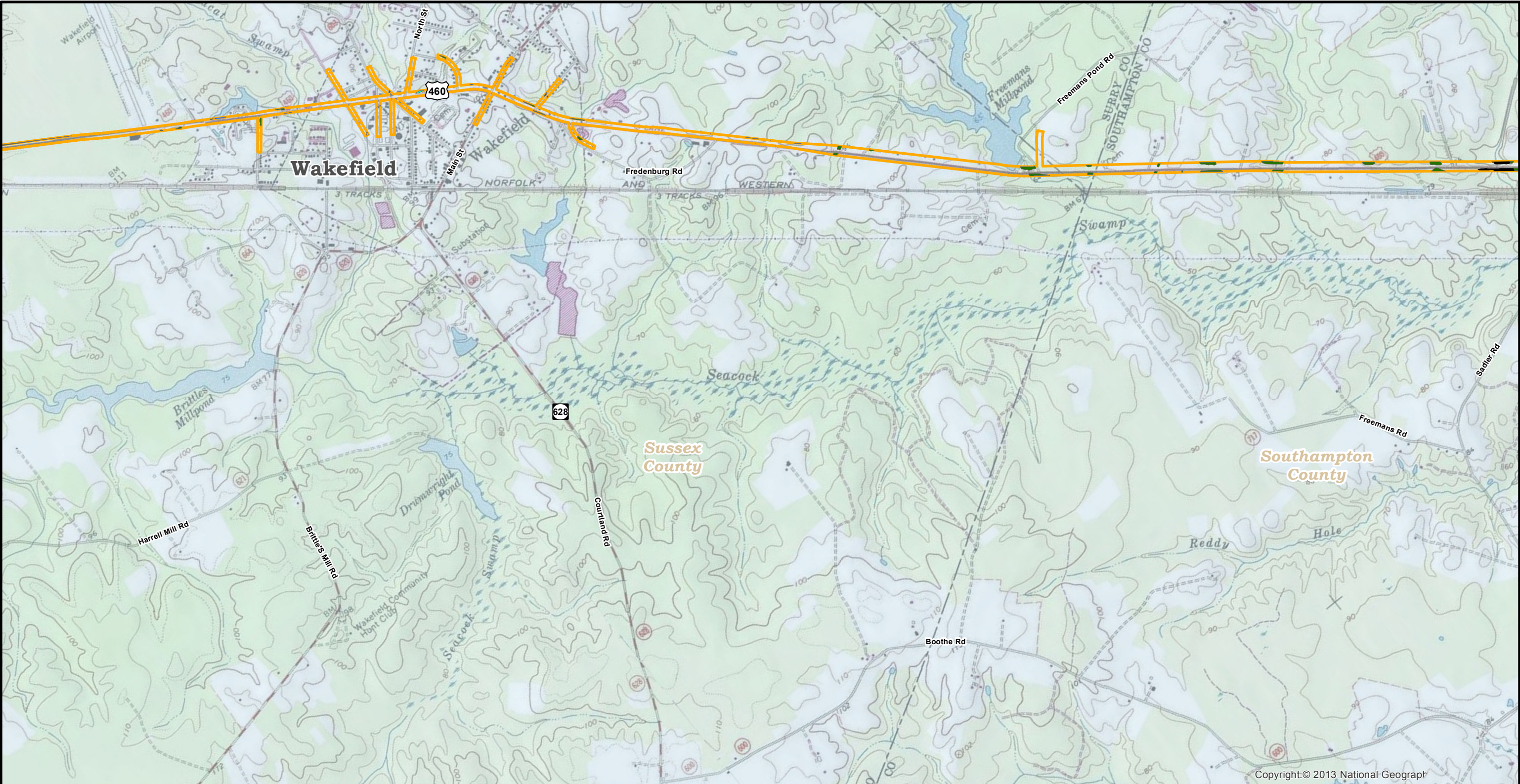
**Figure 3.4-19, Sheet 3 of 9:**  
**Alternative 4**  
**Wetland Impacts**  
 US 460 Location Study  
 Supplemental Environmental Impact Statement

Source: VDOT; USGS Topo Maps (© 2013 National Geographic Society, i-cubed)









Alternative 4 Design Corridor with Bridging

Impacted Wetlands

PEM (Palustrine Emergent)

PSS (Palustrine Scrub/Shrub)

PSS (Palustrine Scrub/Shrub), Semipermanently Inundated

PFO (Palustrine Forested)

PFO (Palustrine Forested), Semipermanently Inundated

PUB (Palustrine Unconsolidated Bottom)

Virginia Department of Transportation

U.S. Route 460 Corridor Improvements Project

State Project No. 0460-969-703, P101; UPC: 100432

Prince George County, Sussex County, Surry County,  
Southampton County, Isle of Wight County, and City of Suffolk, Virginia

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Miles

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Feet

1 Inch = 2,000 Feet (11x17)

Figure 3.4-19, Sheet 5 of 9:

Alternative 4

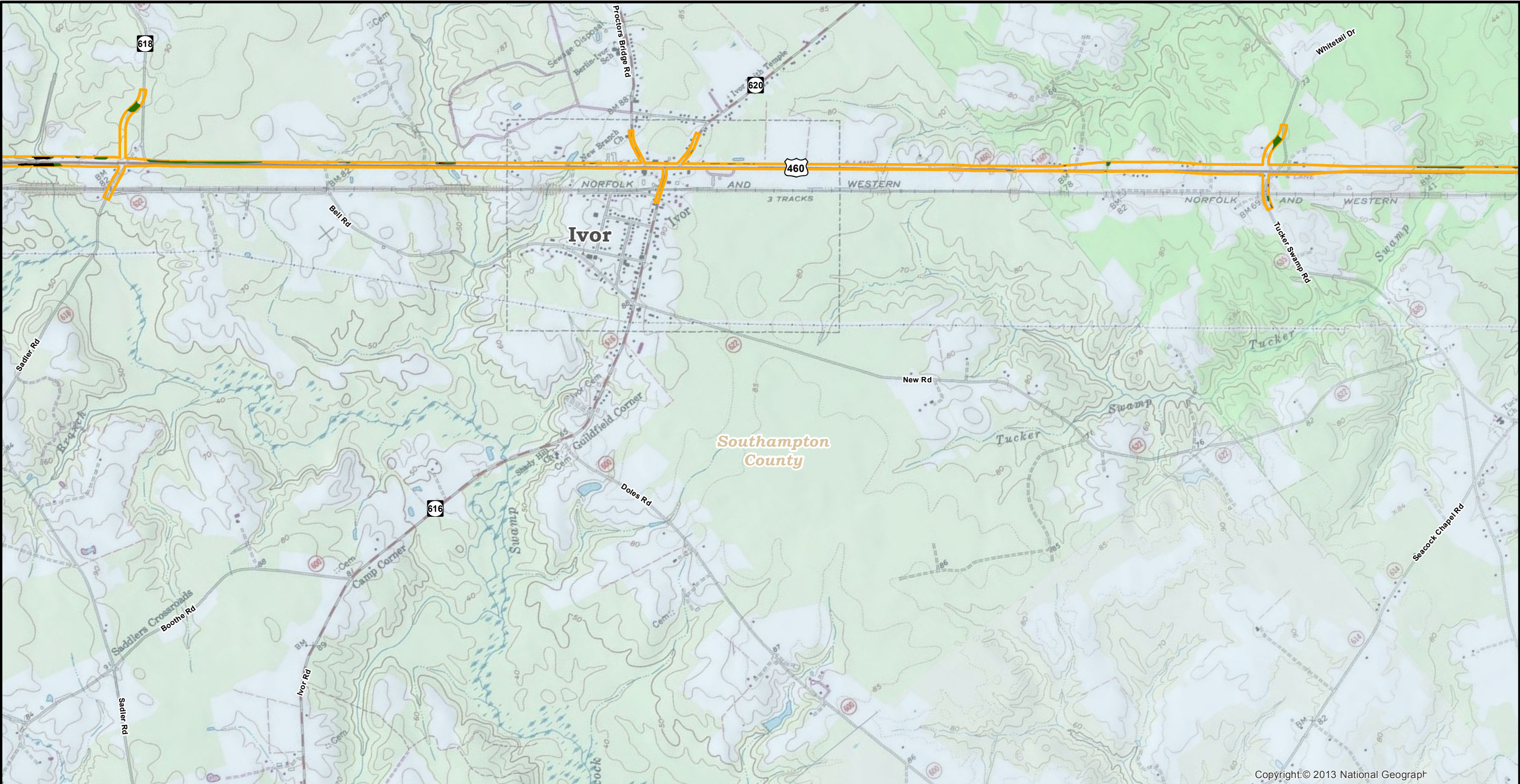
Wetland Impacts

US 460 Location Study

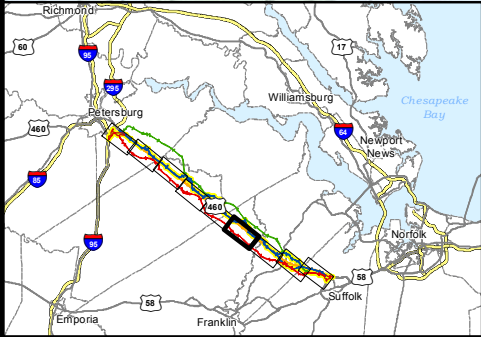
Supplemental Environmental Impact Statement

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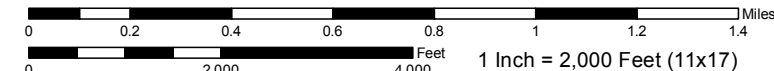


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- Alternative 4 Design Corridor with Bridging  
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  - PSS (Palustrine Scrub/Shrub)
  - PSS (Palustrine Scrub/Shrub), Semipermanently Inundated
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  - PFO (Palustrine Forested), Semipermanently Inundated
  - PUB (Palustrine Unconsolidated Bottom)

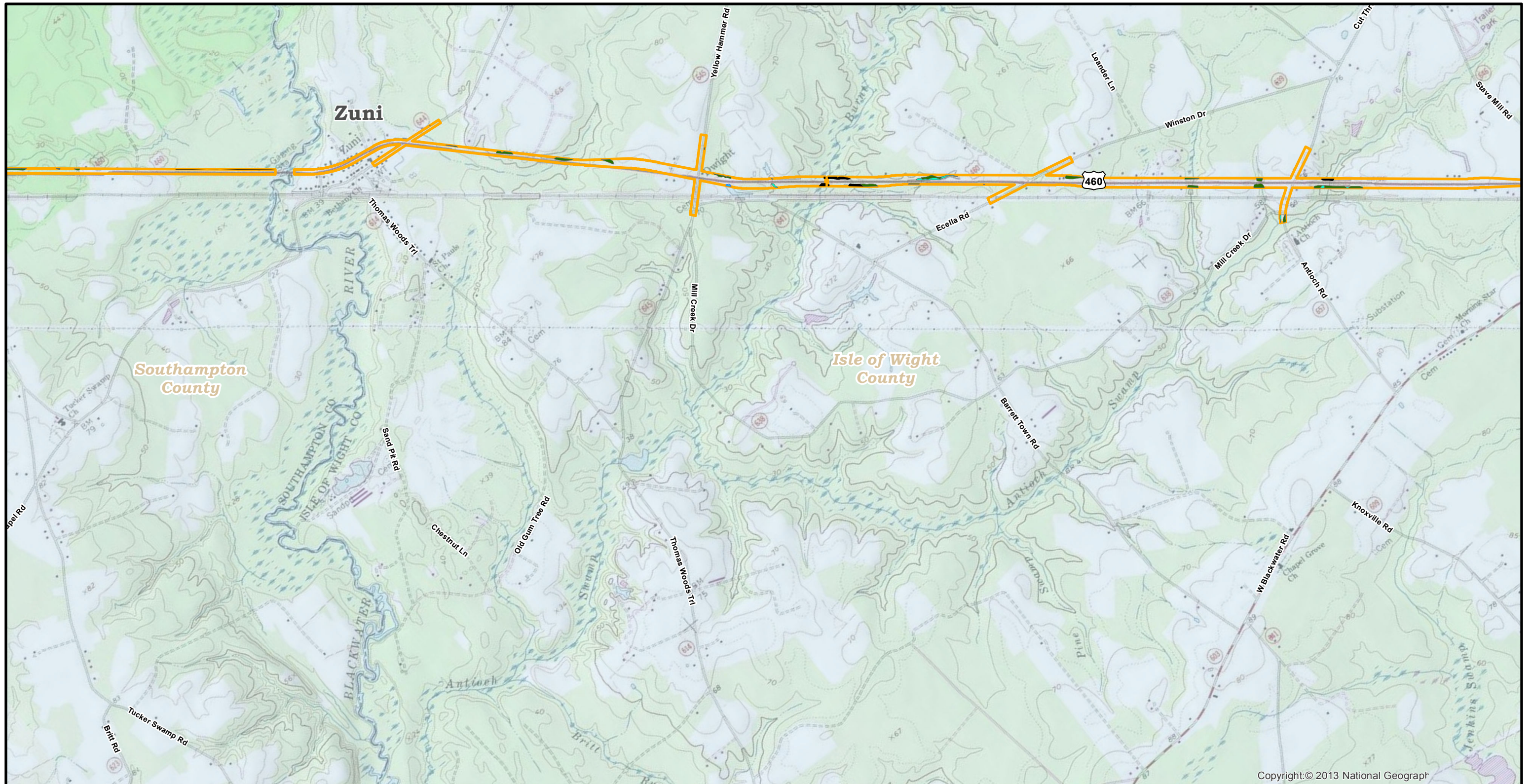
**VDOT** Virginia Department of Transportation  
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State Project No. 0460-969-703, P101; UPC: 100432  
Prince George County, Sussex County, Surry County,  
Southampton County, Isle of Wight County, and City of Suffolk, Virginia



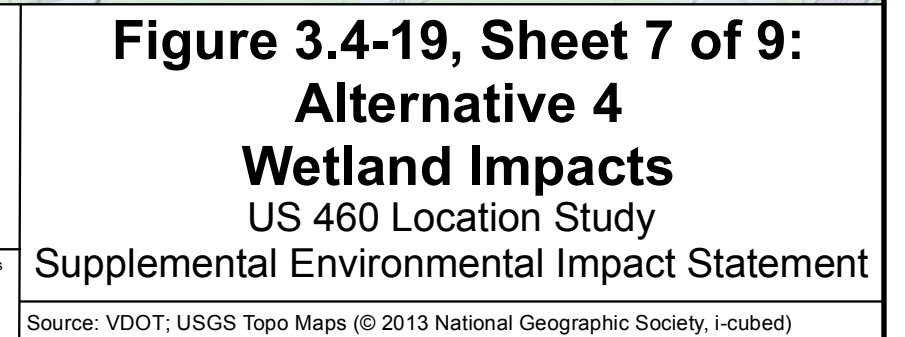
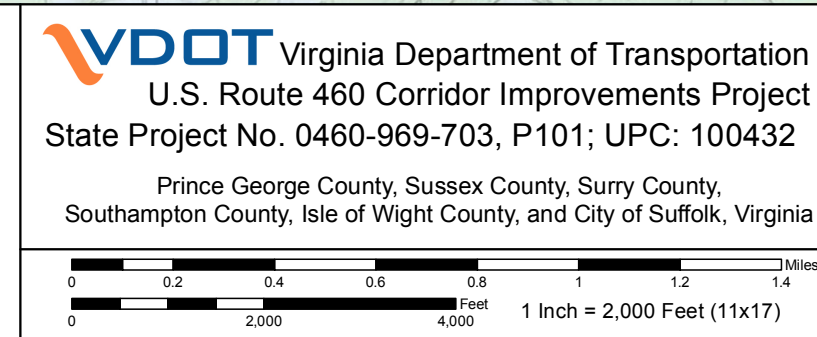
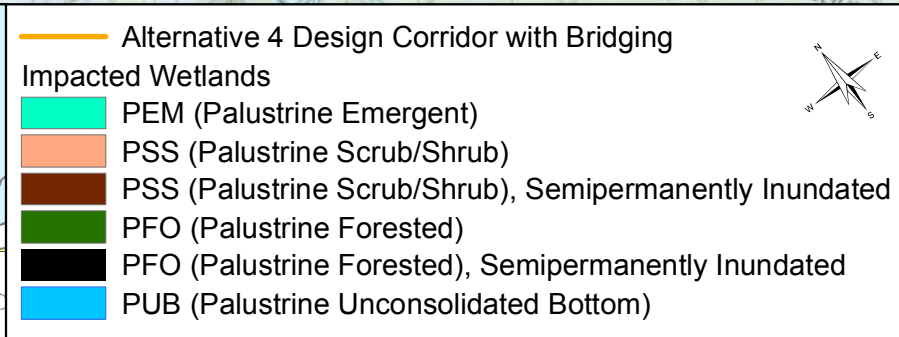
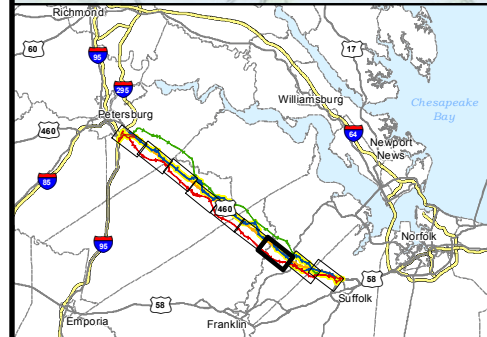
**Figure 3.4-19, Sheet 6 of 9:**  
**Alternative 4**  
**Wetland Impacts**  
US 460 Location Study  
Supplemental Environmental Impact Statement

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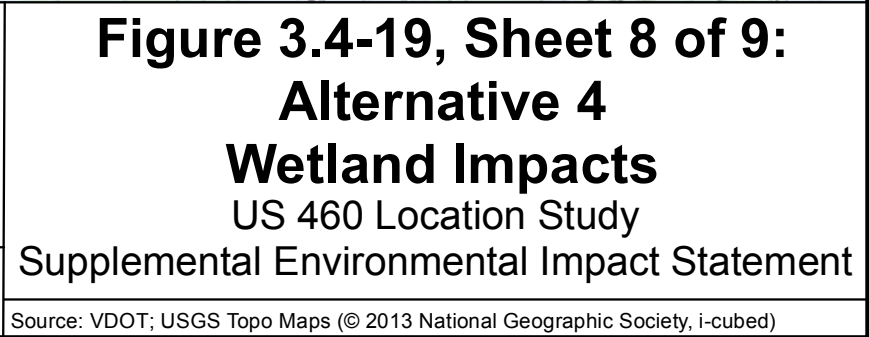
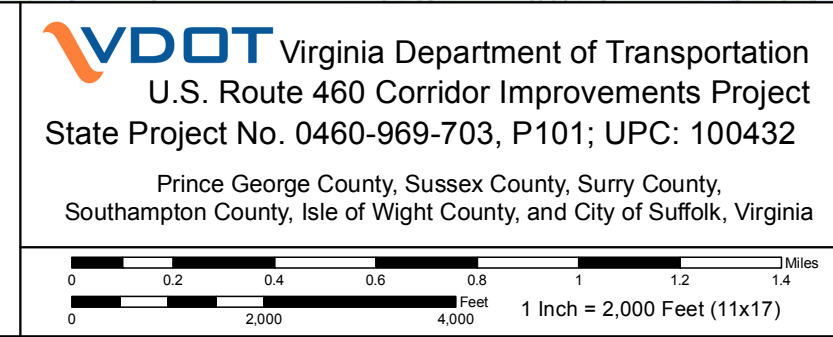
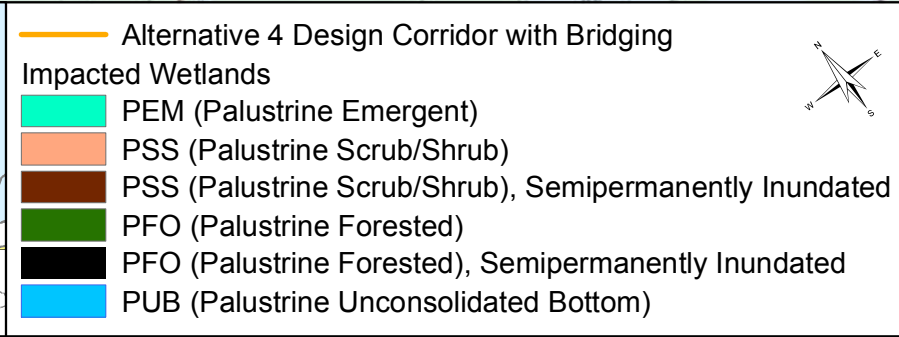
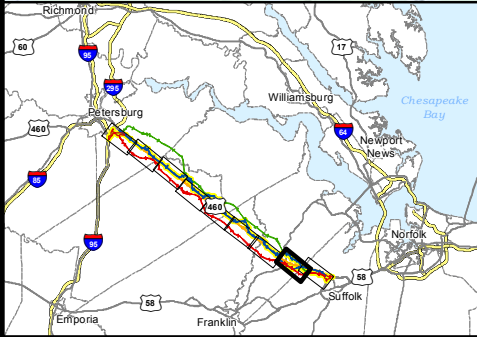
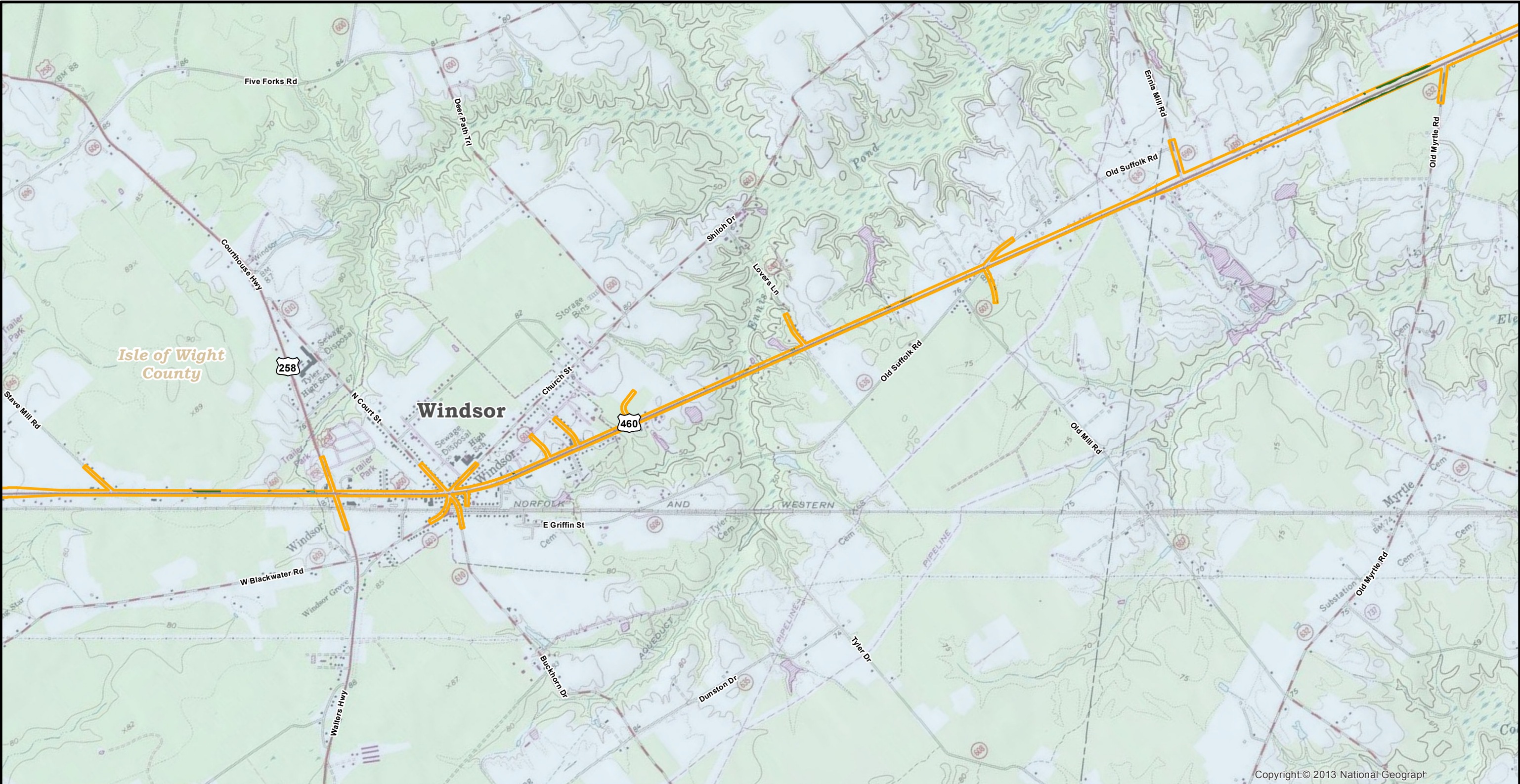




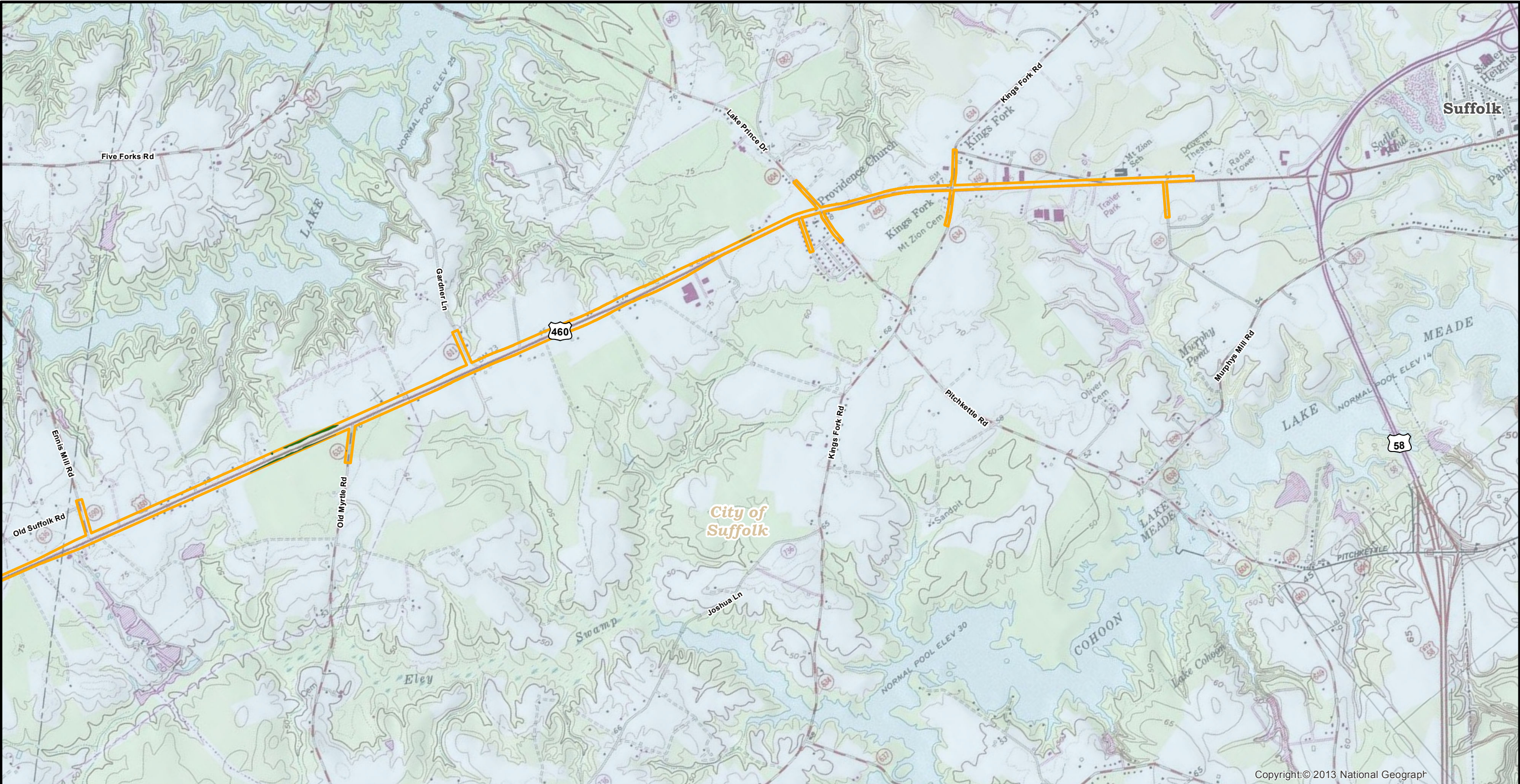
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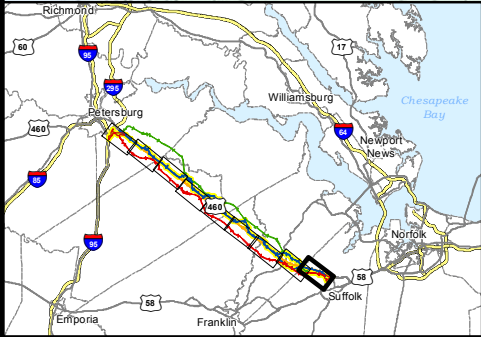








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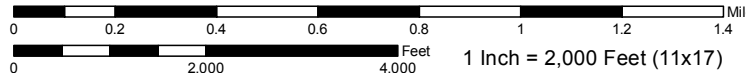


- Alternative 4 Design Corridor with Bridging
- Impacted Wetlands
- PEM (Palustrine Emergent)
- PSS (Palustrine Scrub/Shrub)
- PSS (Palustrine Scrub/Shrub), Semipermanently Inundated
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- PFO (Palustrine Forested), Semipermanently Inundated
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Virginia Department of Transportation  
U.S. Route 460 Corridor Improvements Project  
State Project No. 0460-969-703, P101; UPC: 100432

Prince George County, Sussex County, Surry County,  
Southampton County, Isle of Wight County, and City of Suffolk, Virginia



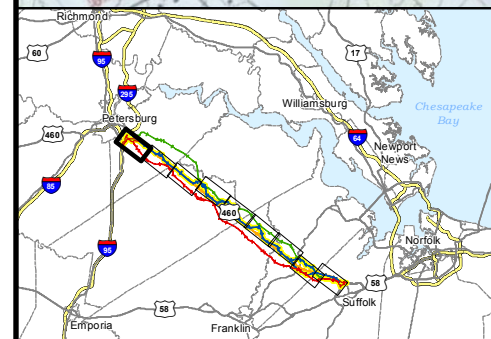
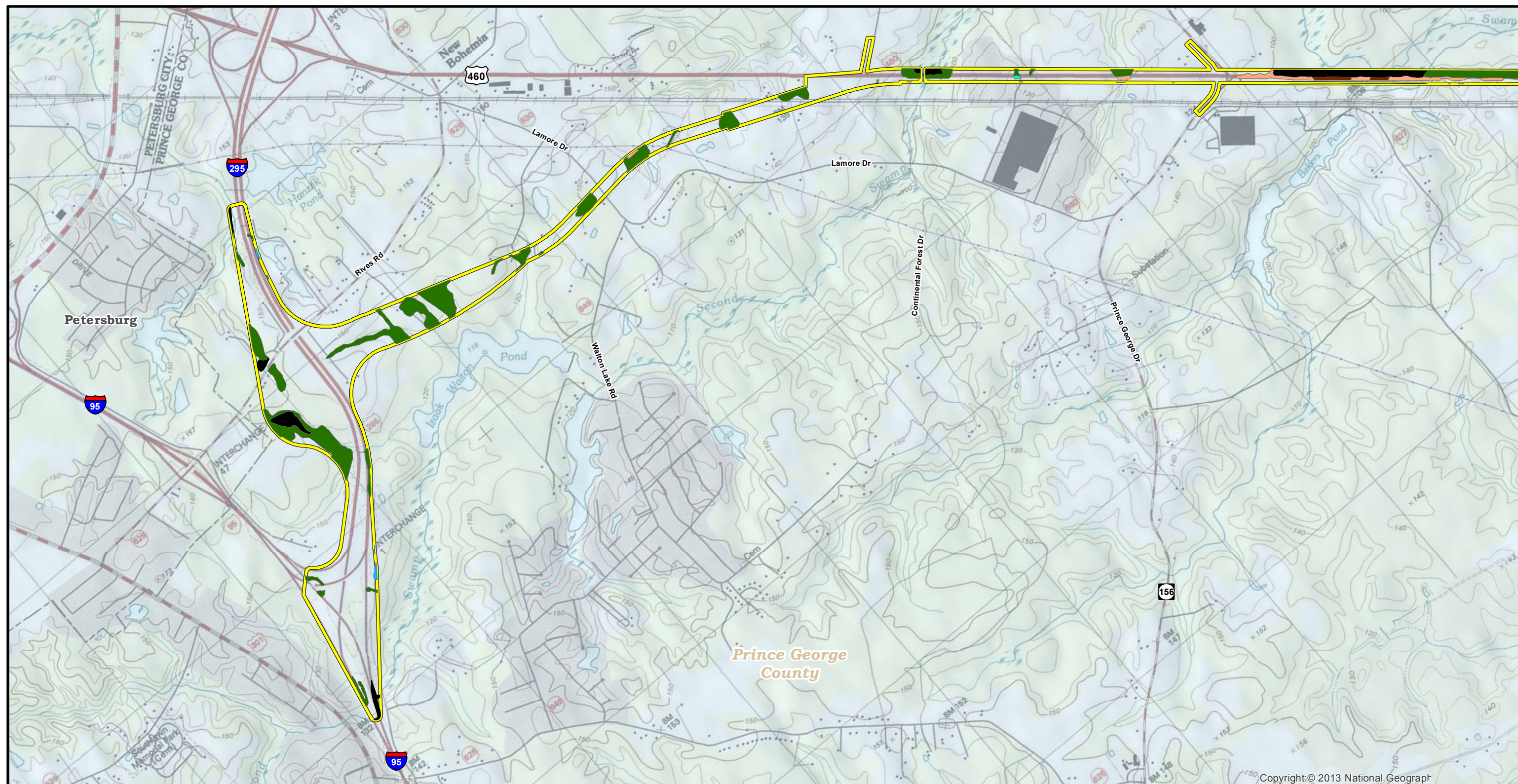
## Figure 3.4-19, Sheet 9 of 9: Alternative 4

### Wetland Impacts US 460 Location Study

#### Supplemental Environmental Impact Statement

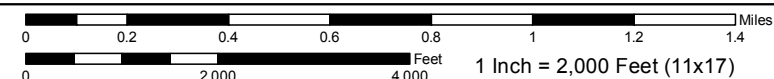
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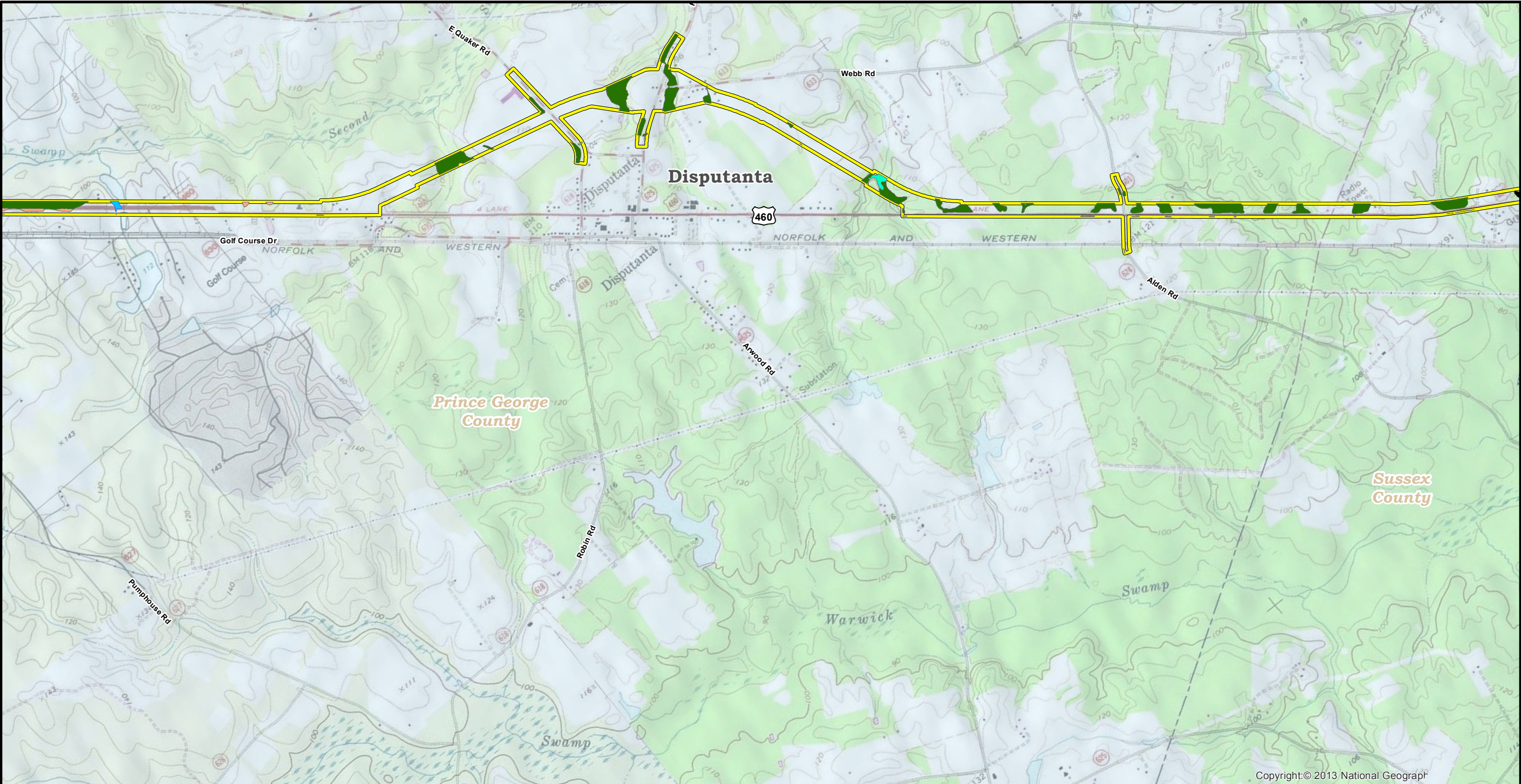
Prince George County, Sussex County, Surry County,  
 Southampton County, Isle of Wight County, and City of Suffolk, Virginia



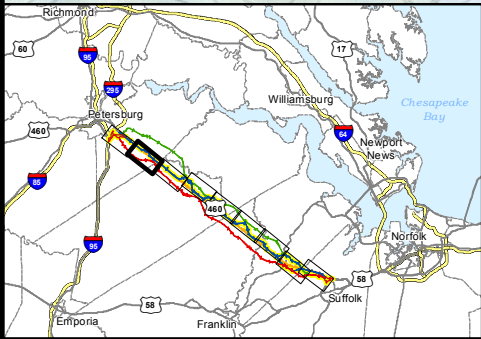
**Figure 3.4-20, Sheet 1 of 9:**  
**Alternative 5**  
**Wetland Impacts**  
 US 460 Location Study  
 Supplemental Environmental Impact Statement

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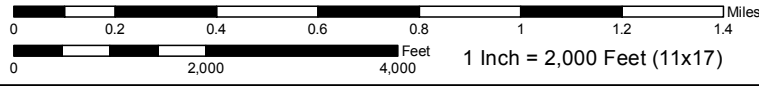


- Alternative 5N Design Corridor with Bridging
- Alternative 5S Design Corridor with Bridging
- Impacted Wetlands
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Virginia Department of Transportation  
U.S. Route 460 Corridor Improvements Project  
State Project No. 0460-969-703, P101; UPC: 100432

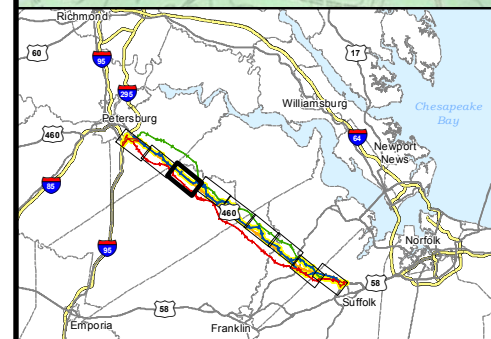
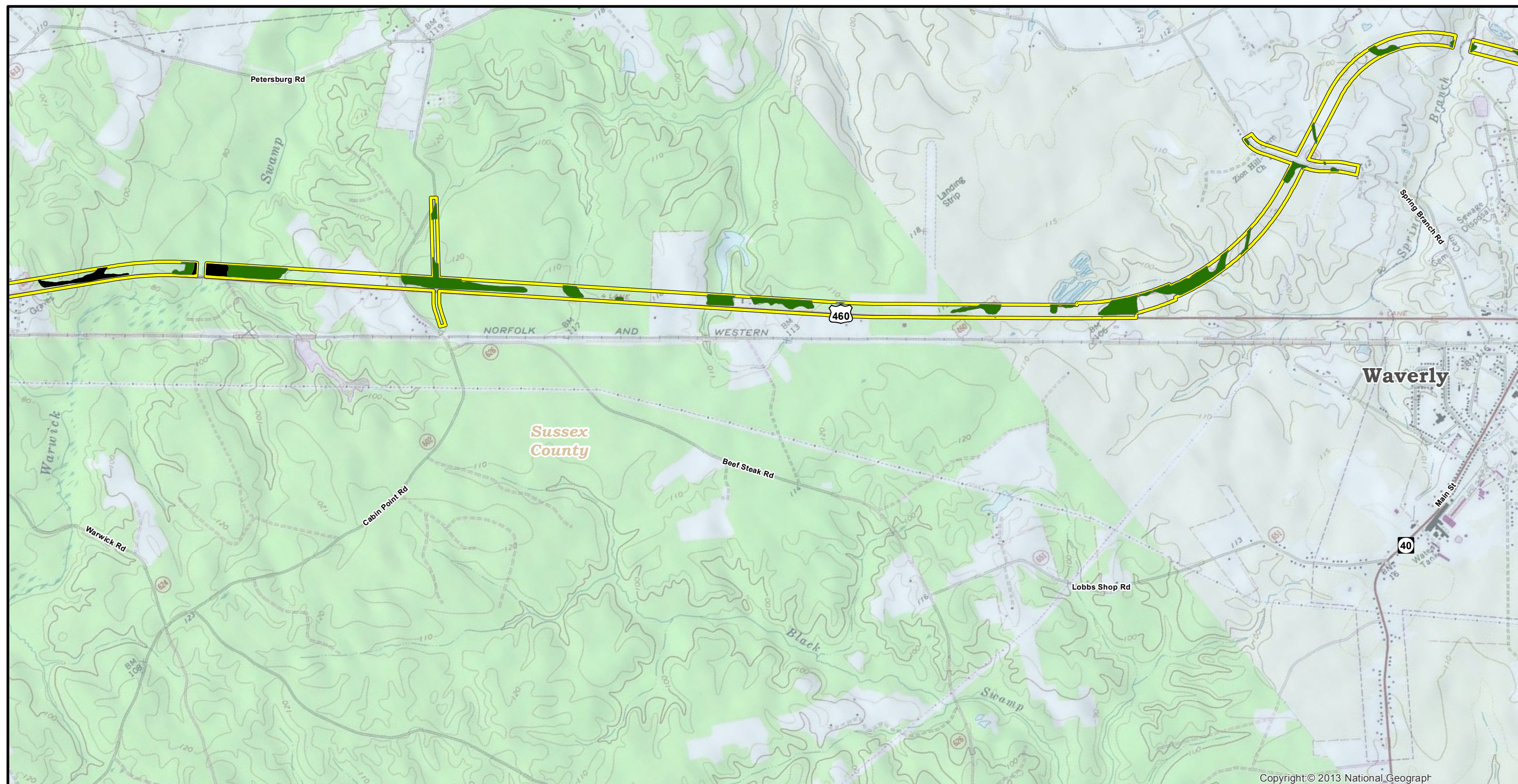
Prince George County, Sussex County, Surry County,  
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**Figure 3.4-20, Sheet 2 of 9:**  
**Alternative 5**  
**Wetland Impacts**  
US 460 Location Study  
Supplemental Environmental Impact Statement

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- Alternative 5N Design Corridor with Bridging
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**Virginia Department of Transportation**

**U.S. Route 460 Corridor Improvements Project**

State Project No. 0460-969-703, P101; UPC: 100432

Prince George County, Sussex County, Surry County,  
Southampton County, Isle of Wight County, and City of Suffolk, Virginia

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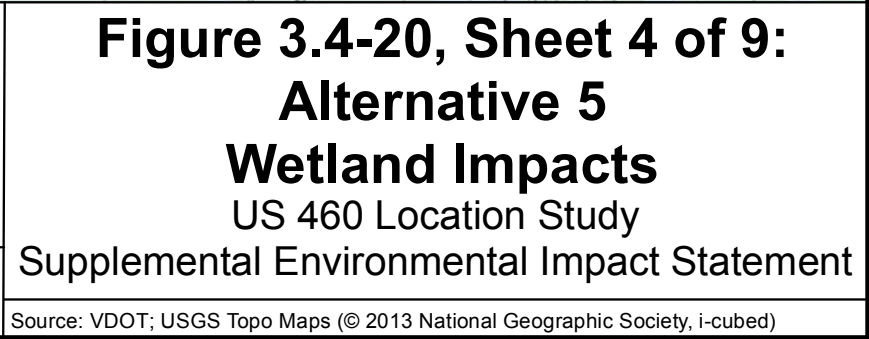
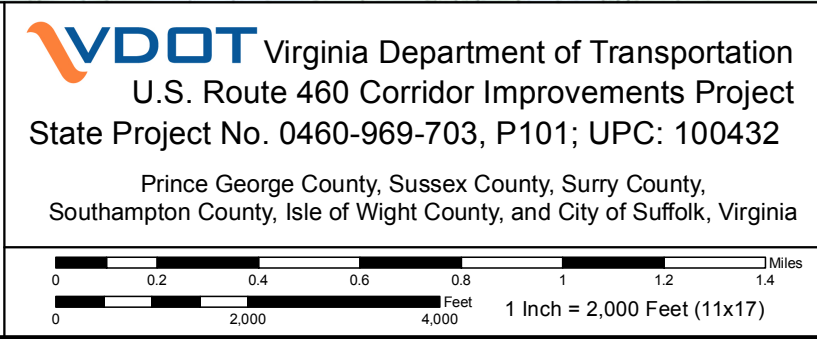
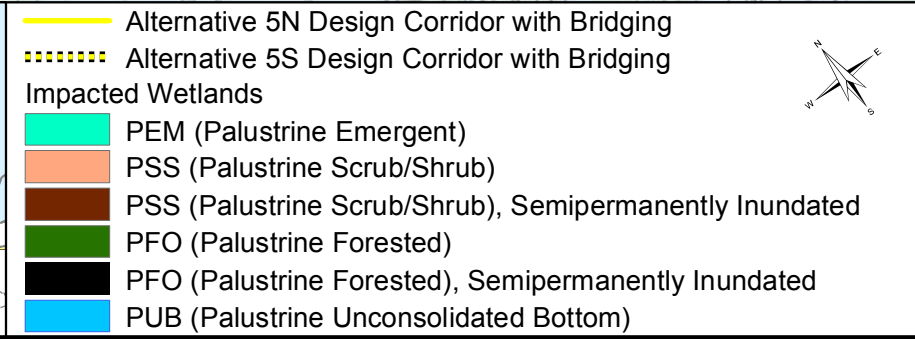
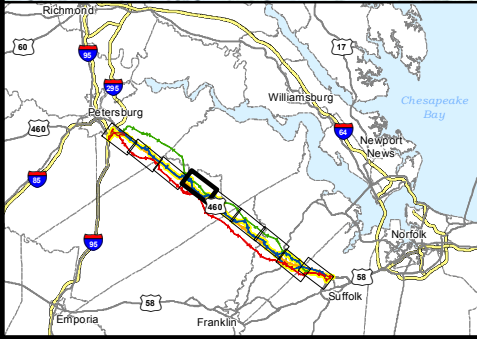
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1 Inch = 2,000 Feet (11x17)

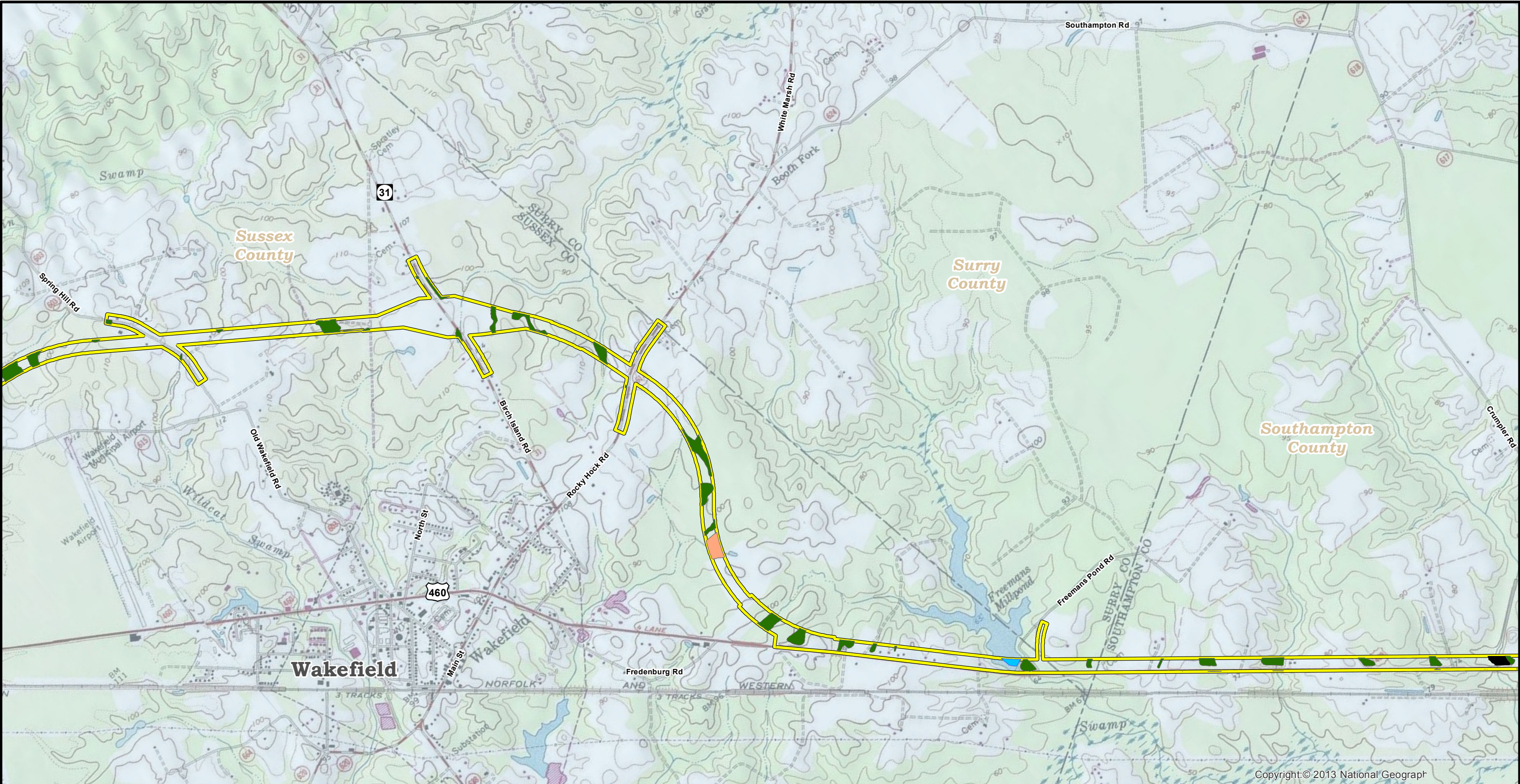
**Figure 3.4-20, Sheet 3 of 9:**  
**Alternative 5**  
**Wetland Impacts**  
 US 460 Location Study  
 Supplemental Environmental Impact Statement

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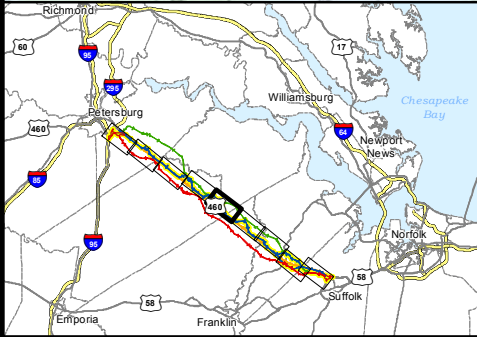








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- Alternative 5N Design Corridor with Bridging
- Alternative 5S Design Corridor with Bridging
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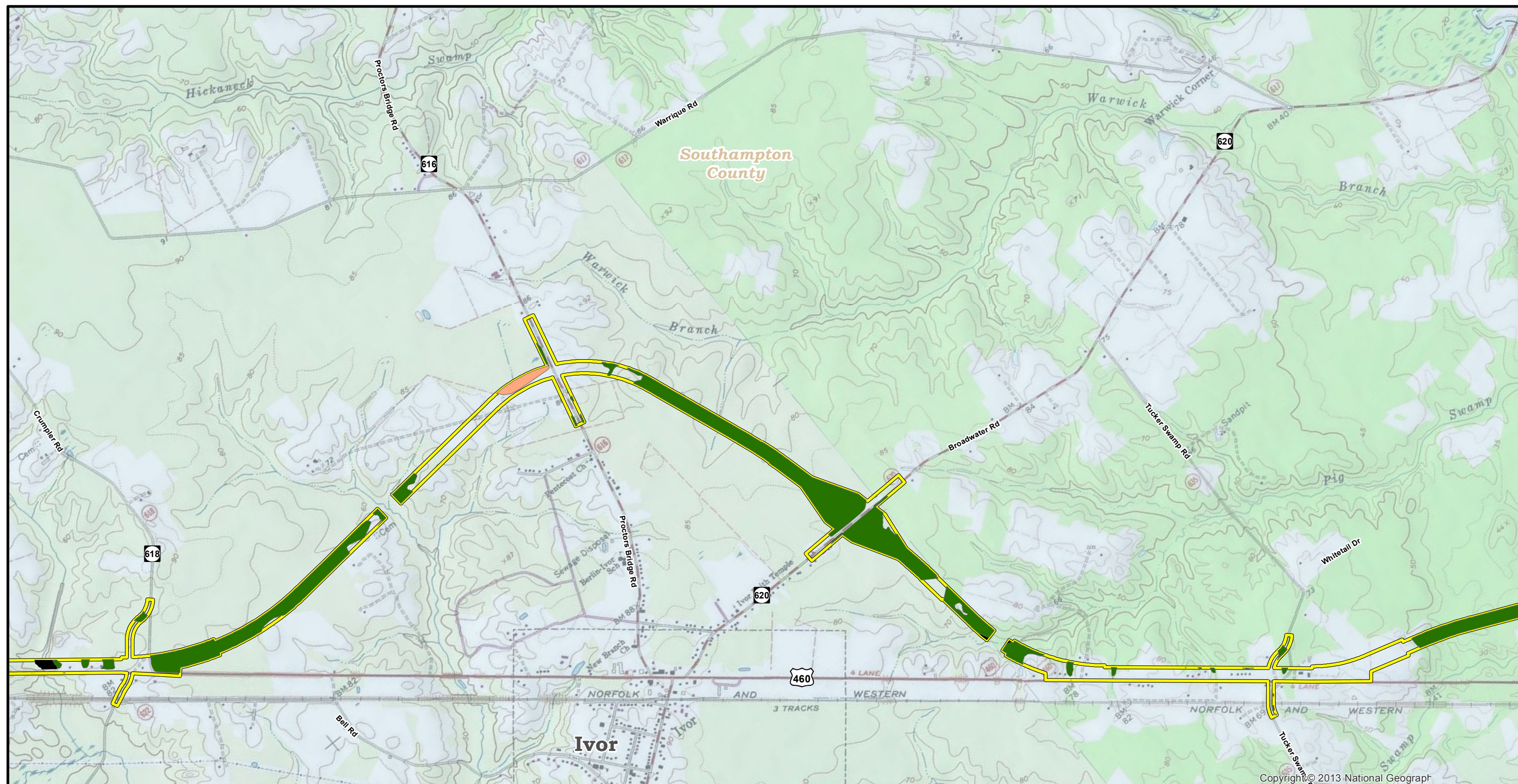
**VDOT** Virginia Department of Transportation  
U.S. Route 460 Corridor Improvements Project  
State Project No. 0460-969-703, P101; UPC: 100432  
Prince George County, Sussex County, Surry County,  
Southampton County, Isle of Wight County, and City of Suffolk, Virginia

0 0.2 0.4 0.6 0.8 1 1.2 1.4 Miles  
0 2,000 4,000 Feet  
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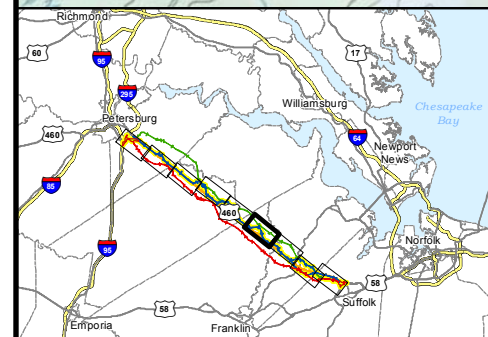
**Figure 3.4-20, Sheet 5 of 9:**  
**Alternative 5**  
**Wetland Impacts**  
US 460 Location Study  
Supplemental Environmental Impact Statement

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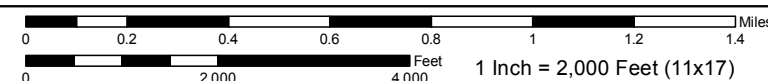


- Alternative 5N Design Corridor with Bridging
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**VDOT** Virginia Department of Transportation  
U.S. Route 460 Corridor Improvements Project  
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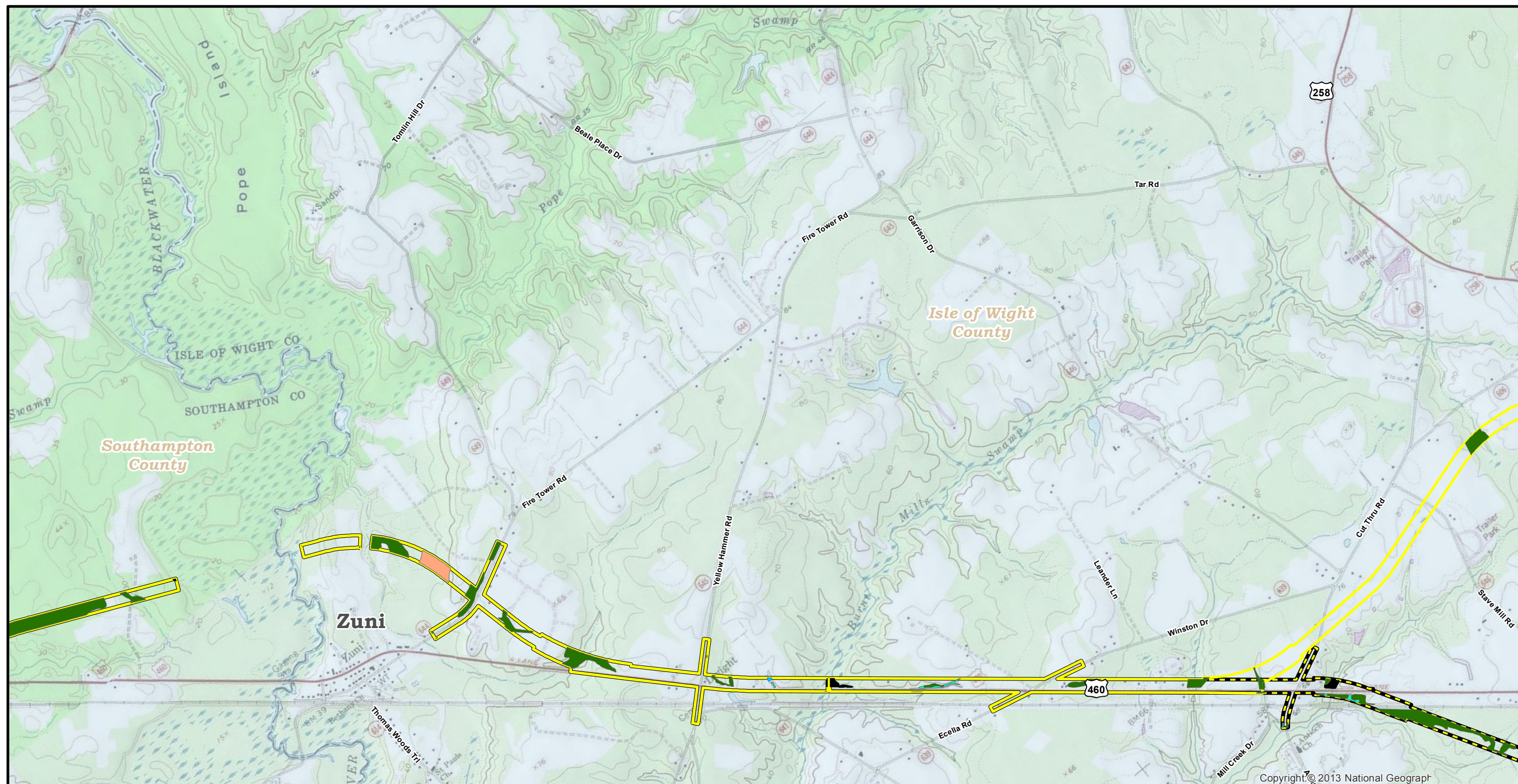
Prince George County, Sussex County, Surry County,  
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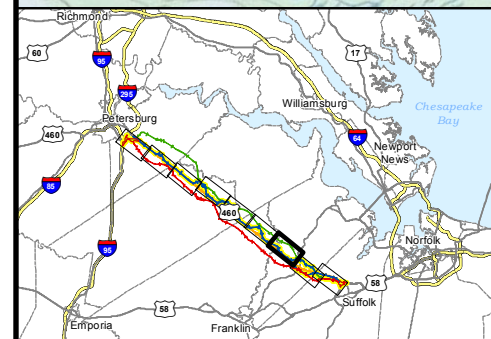
**Figure 3.4-20, Sheet 6 of 9:**  
**Alternative 5**  
**Wetland Impacts**  
US 460 Location Study  
Supplemental Environmental Impact Statement

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- Alternative 5N Design Corridor with Bridging
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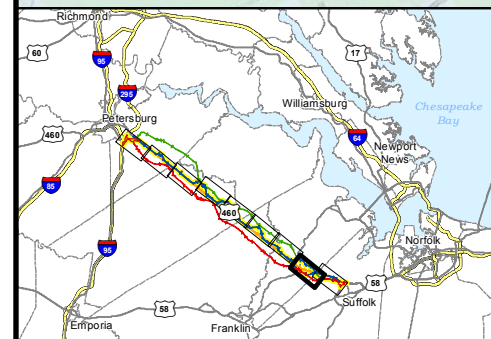
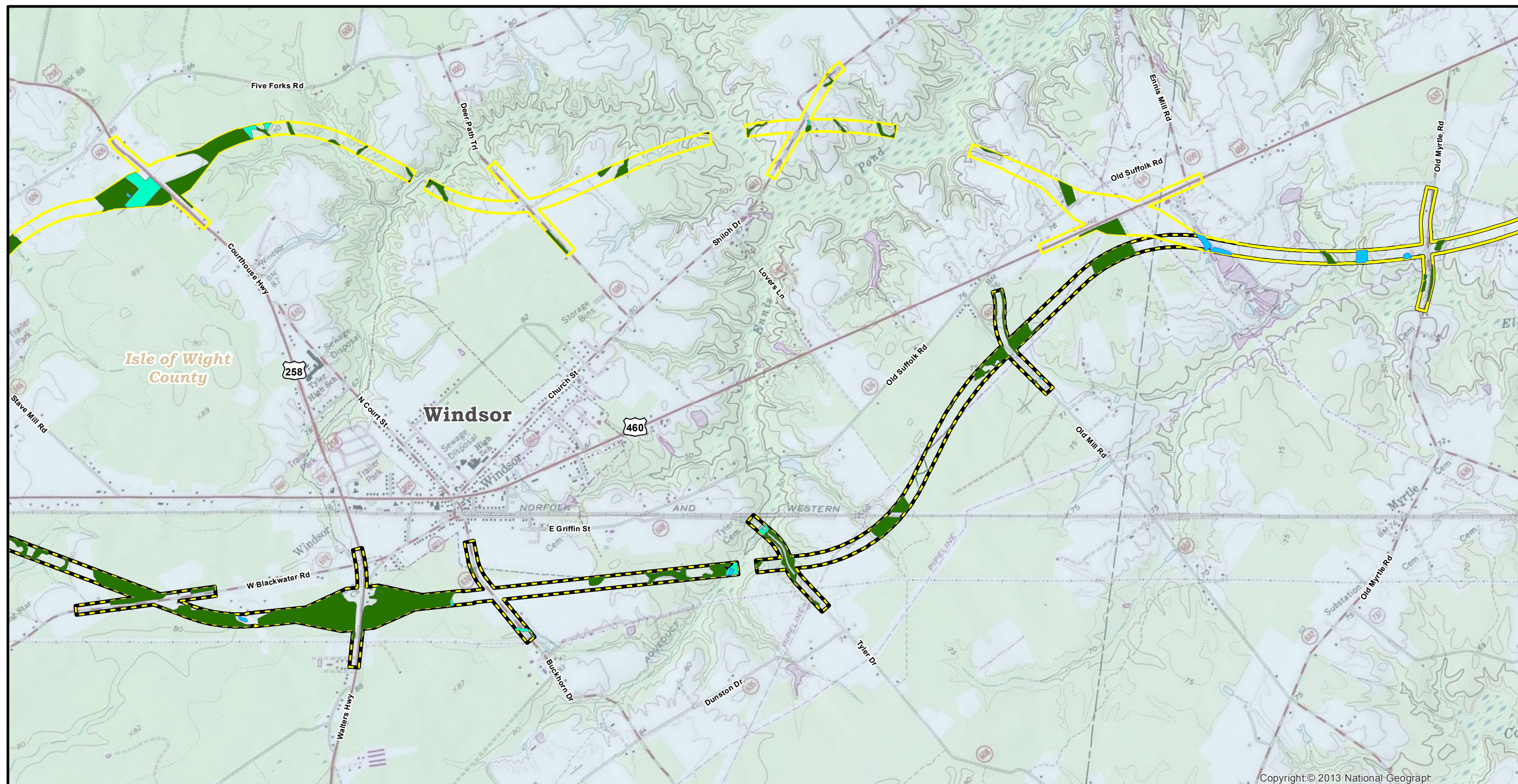
Prince George County, Sussex County, Surry County,  
 Southampton County, Isle of Wight County, and City of Suffolk, Virginia

1 Inch = 2,000 Feet (11x17)

**Figure 3.4-20, Sheet 7 of 9:**  
**Alternative 5**  
**Wetland Impacts**  
 US 460 Location Study  
 Supplemental Environmental Impact Statement

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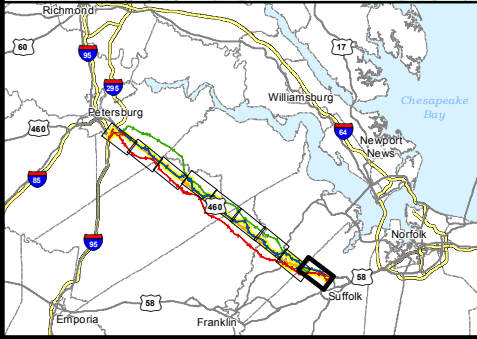
Prince George County, Sussex County, Surry County,  
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0 0.2 0.4 0.6 0.8 1 1.2 1.4 Miles  
 0 2,000 4,000 Feet  
 1 Inch = 2,000 Feet (11x17)

**Figure 3.4-20, Sheet 8 of 9:**  
**Alternative 5**  
**Wetland Impacts**  
 US 460 Location Study  
 Supplemental Environmental Impact Statement

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Alternative 5N Design Corridor with Bridging

Alternative 5S Design Corridor with Bridging

Impacted Wetlands

PEM (Palustrine Emergent)

PSS (Palustrine Scrub/Shrub)

PSS (Palustrine Scrub/Shrub), Semipermanently Inundated

PFO (Palustrine Forested)

PFO (Palustrine Forested), Semipermanently Inundated

PUB (Palustrine Unconsolidated Bottom)

Virginia Department of Transportation

U.S. Route 460 Corridor Improvements Project

State Project No. 0460-969-703, P101; UPC: 100432

Prince George County, Sussex County, Surry County,  
Southampton County, Isle of Wight County, and City of Suffolk, Virginia

00.20.40.60.811.21.4

Miles

020004000

Feet

1 Inch = 2,000 Feet (11x17)

Figure 3.4-20, Sheet 9 of 9:

Alternative 5

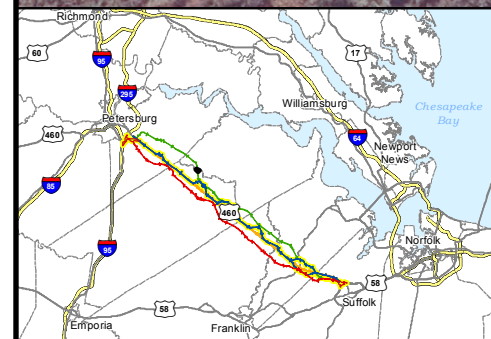
Wetland Impacts

US 460 Location Study

Supplemental Environmental Impact Statement

Source: VDOT; USGS Topo Maps (© 2013 National Geographic Society, i-cubed)





- Conceptual Bridge Span over Resource Area
- - - Alternative 3 Inventory Corridor
- Alternative 3 Design Corridor with Bridging
- PFO (Palustrine Forested), Semipermanently Inundated
- PFO (Palustrine Forested)
- PEM (Palustrine Emergent)
- PFO Impacts (Palustrine Forested)
- PEM Impacts (Palustrine Emergent)

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Southampton County, Isle of Wight County, and City of Suffolk, Virginia

0 0.05 0.1 Mile

0 200 400 Feet

1 Inch = 200 Feet (11x17)

**Figure 3.4-21:**  
**Bridging of Resource**  
**Areas Example**  
 US 460 Location Study  
 Supplemental Environmental Impact Statement

Source: VDOT; VGIN VBMP 2013 Color Infrared Imagery